

THE ALPHABET IN PHARMACEUTICAL LITERATURE

THE LETTER D

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The Alphabet in Pharmaceutical Literature

The Letter D

"Pharmaceutical literature, as well as the literature of other sciences and arts, frequently contains abbreviations, symbols, and signs, the meaning of which does not lie at the surface. Not only does the general reader meet this difficulty, but even the specialist not infrequently encounters problems that are not of satisfactory interpretation, problems for the solution of which he knows not where to turn." The forgoing sentences, quoted from the introduction to a series of papers upon the alphabet in pharmaceutical literature set forth the reason for the compilation of the series. The first paper of the series, The Letter A, was prepared by Professor Kremers, others are in process of preparation by other students in the department of pharmacy.

This list, like others of the series, makes no pretensions of being complete. It is a compilation of the symbols and abbreviations found by the writer in the literature to which he had access, i.e. in the University Library.

For convenience, the list is divided into two main parts:

- I. The use of the letter D as a symbol (without a period).
- II. The use of the letter D as an abbreviation (with a period).

The second part is subdivided into three smaller parts.

1. As an abbreviation or symbol for words beginning with the letter d.

2. As an abbreviation or symbol for words not beginning

with the letter d.

3. Multiples of d.

I. The use of the letter D as a symbol (without a period).

1. As a symbol the fourth letter of the alphabet, the letter "d" or "D" or its Greek equivalent, the δ (delta) is used to designate the fourth in a series, fourth in order or class, for example Type Process D for the preparation of fluidextracts. Used to designate the fourth in order of discovery, we find an illustration in Vitamine D.

2. As a symbol to designate position in the molecule the Greek delta is used to denote the fourth from the differentiated carbon atom, e.g. "gamma and delta hydroxy acids yield lactones".

3. As a symbol for a certain line of the solar spectrum (Fraunhofer line) the letter "D" designates the sodium line, e.g. "the specific rotation $(\alpha)_D$ of Chaulmoogra Oil etc.", U.S.P.-- p. 255.

4. Used as a numeral, the Roman numeral 500 is represented by the letter D.

The letter .D is used more frequently and universally as an abbreviation than as a symbol. Commonly it is the initial letter of the word for which it stands. In this way it may be used either alone or in conjunction with another letter, or letters, of the same word, e.g. United States Dispensatory is abbreviated U.S.D.; it is also abbreviated U.S.Disp. So also North Dakota is abbreviated N.D. as well as N. Dak.

At times, however, not the initial letter, but some other letter of the word, is used as an abbreviation, e.g. D = ad, Eng. to, D.D = Detur ad, let it be given to. In other cases no direct connection, whatever, is traceable. (See Gessmann for illustrations).

II. The use of the letter D as an abbreviation (with a period).

1. As an abbreviation or symbol for words beginning with the letter "D".

Daemonorops, Lat. subst. (bot.); e.g. D. micranthus =
Daemonorops micranthus. U.S.D., 20th Ed. p. 1364.

Dakota, e.g. S. D. or S. Dak. = South Dakota; N.D. or
N. Dak. = North Dakota.

Damiana, Lat. subst.; e.g. Fldext. Damian. = Fluid-
extractum Damianae or Fluidextract of Damiana.
N.F. IV, p. 73.

Daphne, Lat. subst. (bot.); e.g. D. Gnidium = Daphne
Gnidium. Lilly's Handbook. 7th Rev., p. 238.

Datum, Lat. subst., date; e.g. n.d. = Nullum datum
or no date. Wall 4th Ed., p. 151.

Datura, Lat. subst. (bot.); e.g. D. fastuosa = Datura
fastuosa. U.S.D. 20th Ed., p. 399.

- De, Lat. prep., from; e.g. d.d. in d. = De die in diem
or from day to day. Beal, p. 45.
- De, Lat. prep., concerning; e.g. d.e.r. = De ea re or
concerning this thing. Wall 4th Ed., p. 143.
- Deauro, are, avi, atus, Lat. verb, to gild; e.g. deaur.
pil. = Deaurentur pilulae or let the pills be gild-
ed. Wall 4th Ed., p. 143.
- Debitor, Lat. subst., debtor; e.g. dr. = Debitor or
debtor. Wall 4th Ed., p. 143.
- Debitus, a, um, Lat. adj., due or proper; e.g. deb.
spiss. = Debita spissitudo or a proper consistence.
Wall 4th Ed., p. 143; Bennett, p. 66; Art. of
Disp. 1st Ed., p. 462.
- De Candolle, (bot.), e.g. S. officinalis DC. = Simaruba
officinalis De Candolle. U.S.D. 20th Ed., pages
IX and 1610.
- Decanta, Lat, imp. of decanto, are, avi, atus, to
decant or pour off; e.g. dec. = decanta or decant.
Wall 4th Ed., p. 143; Bennett, p. 66.
- December, Lat. subst., Dec. = December.
- Decigramma, Lat. subst., decigram; e.g. dg. = decigram,
Wall 3rd Ed., p. 58. U.S.P. IX, p. L.; e.g. dgm. =
decigram. Wall 3rd. Ed., p. 58.
- Decilitrum, Lat. subst., deciliter; e.g. dl. = deci-
liter. Muldoon, p. 130; Stevens, p. 28. U.S.P.
IX, p. L.
- Decimetrum, Lat. subst., decimeter; e.g. Dm. = deci-
meter; e.g. dm. = decimeter. Wall 3rd Ed., p. 58.

Dm^2 , or dm^2 = Decimetro quadrato or square decimeter. It. Pharmacopodia 4th Ed.

Decimus, a, um, Lat. num. adj., ten; e.g. decim. = Decimus or ten; e.g. cap. $\frac{1}{2}$ i hora 7 matut. et partem reliq. circiter horam decim. si opus sit. = Capiat fluidunciam hora septima matutina et partem reliquam circiter horam decimam si opus sit, or let the patient take a fluidounce at seven o'clock in the morning and the remainder at ten o'clock, if there be occasion. Bennett, p. 79, 139; e.g. d. or dec. = Decimus or the tenth. Wall 4th Ed., p. 143.

Decisions, e.g. F.I.D. = Food Inspection Decisions, U.S.D. 20th Ed., p. X.

Decoctum, Lat. subst., decoction; e.g. Dec. Aloes Co. = Decoctum Aloes Compositum or Compound Decoction of Aloes, Bennett, p. 96; e.g. Decoct. Hordei = Decoctum Hordei or Decoction of Hordeum, Bennett, p. 119; e.g. Decoc. Sarsap. Co. = Decoctum Sarsaparillae Compositum or Compound Decoction of Sarsaparilla. N.F. IV, p. 7.

Decoloratus, a, um, Lat. adj., decolorized; e.g. Tr. Iod. Decolor. = Tinctura Iodi Decolorata or Decolorized Tincture of Iodine. N.F. IV, p. 228.

Decomposition, e.g. decompu. = decomposition. Direct. for Ass't. Editors and Abstractors of Chem. Abstracts, (1925), p. VIII.

Decubitus, Lat. subst., the act of going to bed; e.g.

decub. = Decubitu or on going to bed, Wall 4th Ed., p. 143; e.g. decub. hor. or H.D. = Hora decubitu or at bed time. Bennett, p. 66, 68, 117.

Deficio, ficere, feci, fectus, Lat. verb, to fail; e.g. M. fiatque haust. somno deficient bibend. = Misce fiatque haustus, somno deficiente bibendus or mix and let a draught be made, to be drunk when sleep is absent. Bennett, p. 96, 171.

Deglutio, ire, ivi, itus, Lat. verb, to swallow; e.g. deglut. = deglutiatur or let it be swallowed. Wall 4th Ed. p. 143. Art of Disp. 1st Ed., p. 462.

Dehydratus, a, um, Lat. adj., dehydrated; e.g. Alcohol Dehyd. = Alcohol Dehydratum or Dehydrated alcohol. U.S.P. IX, p. 36.

Dein, deinde, Lat. adv. then; e.g. deind. = deinde or then, the next. Lucas, p. 43.

Dejectio, Lat. subst., dejection; e.g. Dej. alv. = Dejectiones alvinae or alvine dejections, stools. Wall 4th Ed. p. 142; Bennett, p. 66.

Dejicio, ere, jeci, jectus, Lat. verb, to evacuate; e.g. donec alv. bis dej. = Donec alvus bis dejectiatur or until the bowels have been twice evacuated. Bennett, p. 66.


Dekagramma, Lat. subst., dekagram; e.g. Dg. = Dekagram. Stevens, p. 28.

Dekalitrum, Lat. subst., dekaliter; e.g. Dl. or dl. = Dekaliter. Muldoon, p. 130; Stevens, p. 28.

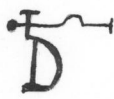
Dekametrum, Lat. subst., dekameter; e.g. Dm. = Deka-

- meter. Muldoon, p. 129; Stevens, p. 28.
- Deliquium, Lat. subst., deliquescence; e.g. p.d. = Per deliquium or by deliquescence. Wall 4th Ed., p. 153; Art of Disp. 1st Ed., p. 466.
- Delivery, e.g. C.O.D. = Collect on Delivery. Wall 4th Ed., p. 141.
- Delphinium, Lat. subst.; e.g. D. Staphisagria = Delphinium Staphisagria, U.S.D. 20th Ed., p. 1059; e.g. Tr. Delphin. = Tinctura Delphini or Tincture of Delphinium. N.F. IV, p. 224.
- Dens, Lat. subst., tooth; e.g. pro dent. = pro dentibus or for the tooth; e.g. M. ft. tinct. pro. dent. = Misce fiat tinctura pro dentibus or mix and make a tincture for the teeth. Bennett, p. 127.
- Densitas, Lat. subst., density; It. densita; e.g. d. = density; e.g. D. = Densita or density. Directions for Ass't. Ed. and Abstractors of Chem. Abstracts (1925), p. VIII. Italian Pharmacopoeia 4th Ed.
- Dentifricium, Lat. subst., dentifrice; e.g. Sit pro dentif. om. nocte = Sit pro dentifricio omni nocte or let it be used each night as a dentifrice, Bennett, p. 126, 230; Tere. accurate et per cibum trajice ut fiat dentifricium or rub together carefully and pass through a sieve to make a tooth powder. Bennett, p. 127, 231.
- Deodoratus, a, um, Lat. adj., deodorized; e.g. Tr. Opii Deod. = Tinctura Opii Deodoratum or Deodorized Tincture of Opium. U.S.P. IX, p. 463.

- Department, e.g. B.D.A.J. = British Department of
Agriculture, Jamaica. J.S.D. 20th Ed., p. X.
- Depuratus, a, um, Lat. adj., purified; e.g. dep. =
Depuratus or purified. Wall 4th Ed., p. 143.
- Derivative, e.g. Deriv. = derivative. Directions for
Ass't. Ed. and Abstractors of Chem. Abstracts.
(1925), p. VIII.
- Dermatologische. e.g. Derm. Zeit. = Dermatologische
Zeitschrift. U.S.D. 20th Ed., p. X.
- Desfontaines (bot.), e.g. Desf. = Desfontaines. U.S.D.
20th Ed., p. IX.
- Designatus, a, um, Lat. adj., designated or described;
e.g. des. = designatus or described, designated,
expected. Wall 4th Ed., p. 143.
- Desroussaux, (bot.), e.g. Desr. = Dessroussaux. U.S.D.
20th Ed., p. IX.
- Destillare; Eng. Distillation; Ger. Destillieren; Fr.
Distillation; It. Distillazione. Of the thirty-
two symbols tabulated by Gessmann (Tafel 86) two
of them include the letter "D" viz. symbols 1 and
2; several others are barely suggestive of the
letter "D".



1



2

- Destillo, are, ave, atus, Lat. verb, to distil; e.g.
dest. = Destilla or destil, also dest. = Destil-

lata or distilled; e.g. Aq. dest., Aq. destill., and Aq. destillat. = Aqua destillata or distilled water, Wall 4th Ed., p. 143; Mann, p. 53, Bennett p. 66; Art of Disp. 1st Ed., p. 239, 320, 321.

Determine, e.g. det. = determine; e.g. detd. = determined; e.g. detg. = determining; e.g. detn. = determination. Dir. for Ass't. Ed. and Abst. of Chem. Abstracts (1925), p. VIII.

Deus, Lat. subst., God; e.g. J.D. = Juvante Deo or God Helping; e.g. C.D. = Cum Deo or with God; e.g. N.D. = Nomine Deo or in the name of God. Wall 3rd Ed., p. 123.

Deutsche, Ger., e.g. Ber. d. pharm. = Berichte der deutschen pharmazeutischen, also D.M.W. = Deutsche medicinische Wochenschrift; D.M. Ztg. = Deutsche medicinsche Zeitung; D.Z.Chir. = Deutsche Zeitschrift für Chirurgie. U.S.D. 20th Ed., p. X.

Dexter, dextra, dextrum, Lat. adj., right; e.g. d-carvone = dextro-carvone, U.S.D. 20th Ed., p. 755; e.g. temp. dext. = tempori dextro or in the right temple; e.g. aurem. dext. = aurem dextram or the right ear, Wall 4th Ed., p. 158; Bennett, p. 113, 108; e.g. dext lat. = dextro lateri or to the right side. Bennett, p. 66.

Dextrinatus, a, um, Lat. adj., dextrinated; e.g. Past Dextrin. = Pasta Dextrinata or Dextrinated Paste. N.F. IV, p. 157.

Dextrinum, Lat. subst., dextrin; e.g. Dext. Alb =

- Dextrinum Album or White Dextrin. N.F. IV, p. 292.
- Dextrosum, Lat. subst., Dextrose; e.g. Dextros. =
Dextrosum or Dextrose. U.S.P. X, p. 124.
- Diacetas, Lat. subst., diacetate; e.g. Liq. Plumb.
Diacet. = Liquor Plumbi Diacetatis or Solution of
Lead Diacetate. Proctor 3rd Ed., p. 302.
- Diacetylmorphina, Lat. subst.; e.g. diacetylmorph. =
Diacetylmorphine or diacetylmorphine. U.S.P. IX,
p. 129.
- Diachylon, Lat. subst.; e.g. Ung. Diachyl. = Unguentum
Diachylon or Diachylon Ointment. U.S.P. X, p. 478.
- Dialysatus, a, um, Lat. adj., dialyzed; e.g. L Ferri.
Dialysat. = Liquor Ferri Dialysatus or Solution
of Dialyzed Iron. Lucas, p. 72.
- Diameter, e.g. diam. = diameter. Dir. for Ass't Ed.
and Abstractors of Chem. Abstracts (1925), p. VIII.
- Diarrhoea, Lat. subst.; e.g. diarrh. = diarrhoea.
Bennett, p. 98.
- Dichloramina, Lat. subst., dichloramine; e.g. Dichloram.
= Dichloramina or dichloramine. U.S.P. X, p. 125.
- Dictus, Lat. past part of dico, to call; e.g. s.d. =
Sic dicta, or so called, Thompson, p. 327; e.g.
More dict. or m.d. = More dicto or as directed,
Bennett, p. 69; Wall 4th Ed., p. 151; e.g. M.d.u.
Modo dict. utend. = modo dicto utendus or to be
used as directed, Art of Disp. 1st Ed., p. 327,
368, 465; e.g. ut dict. = Ut dictum or as direct-
ed, Bennett, p. 74; e.g. mod. dict. = modo dicto

or as prescribed. Bennett, p. 70.

Didymium, Lat. subst.; e.g. Di. = Didymium; e.g.

Di_2Cl_6 = Didymii Chloridum or Didymium Chloride.

U.S.D. 20th Ed., p. 1362.

Diervilla, Lat. subst.; e.g. D. trifida = Diervilla

trifida. U.S.D. 20th Ed., p. 1362.

Dies, Lat. subst., day; e.g. dieb alt. or alternis

dieb. = alternis diebus or on alternate days, Mul-

doon, p. 114; Bennett p. 123; e.g. dieb. tert. =

diebus tertius or every third day, Wall 4th Ed.,

p. 143; e.g. b.i.d. or bis in d. = bis in die or

twice a day, Wall 4th Ed., p. 140, Bennett, p.

60, 95, 110; e.g. de d. in d. or de d. in di. =

De die in diem or from day to day, Wall 4th Ed.,

p. 143, Bennett, p. 66; Muldoon, p. 114; e.g.

d. seq. = die sequente or on the following day,

Bennett, p. 66; e.g. in.d. = in die or in a day,

Muldoon, p. 115; e.g. 4 i.d. or q.i.d. = Quater

in die or four times a day, Muldoon, p. 59, 65,

102, 117; e.g. sing. d. = singulus diebus or

every day, Wall 4th Ed., p. 157; e.g. t.d. or

t.i.d. = ter in die or three times a day; t.d.d.

= ter de die or three times a day; t.d.s. = ter

die sumendus or to be taken three times a day,

Wall 4th Ed., p. 158, Bennett, p. 74, 103, Art of

Disp. 1st Ed., p. 141, 272.

Difference, e.g. p.d. = potential difference. Dir.

for Ass't. Ed. and Abstractors of Chem. (1925),

p. VIII.

Difficult, e.g. d. = difficultly soluble. Lilly's Handbook 7th Rev., p 290.

Digerere; Eng. to digest; Ger. Digerieren; Fr. Digerer; It. Degerire. Of the eleven symbols tabulated by Gessmann (Tafel 87) two are suggestive of the alphabet. One of these is the letter "D", viz. symbol 3, the other, a modification of the letter "D", viz. symbol 4; e.g. dig. = digerature or let it be digested or macerated. Wall 4th Ed., p. 143, Stevens, p. 340.



3



4

Digitalis, Lat. subst.; e.g. D. purpurea = Digitalis purpurea, U.S.D. 20th Ed., p. 404; e.g. Fldext. Digital. = Fluidextractum Digitalis or Fluidextract of Digitalis, U.S.P. IX, p. 182; e.g. Tr. Digit. = Tinctura Digitalis or Tincture of Digitalis. U.S.P. IX, p. 453.

Dihydrochloridum, Lat. subst.; e.g. Quin. Dihydrochl. = Quininae Dihydrochloridum or Quinine Dihydrochloride. U.S.P. IX, p. 351.

Dilubiles, Lat. subst., pencil; e.g. Stil. Dilub. = Stili Dilubiles or Paste Pencils. N.F. IV, p. 195.

Diluculum, Lat. subst., daybreak; e.g. diluc. =

- Diluculo or at daybreak. Wall 4th Ed., p. 143;
Bennett, p. 66; Art of Disp., p. 463.
- Diluo, lui, etc. Lat. verb, to dilute; e.g. dil. =
dilui or to dilute. Wall 4th Ed., p. 143.
- Dilution, e.g. diln. = dilution. Dir. for Ass't Ed.
and Abstractors of Chem. Abstracts (1925), p. VIII.
- Dilutus, a, um, Lat. adj., diluted; e.g. Acid. sulph.
dil. = Acidum sulphuricum dilutum or diluted
sulphuric acid, Arts of Disp. 1st Ed., p. 259,
Bennett, p. 66; e.g. Acid phosphorici dilut. =
Acidum phosphoricum dilutum or dilute phosphoric
acid. Scoville, p. 109.
- Dimidius, a, um, Lat. adj., half; e.g. d. or dim. =
Dimidius or the half, one half, Arts of Disp. 1st
Ed., p. 462; Mann, p. 54; Muldoon, p. 114; e.g.
dimid. = dimidius or half, Bennett, p. 123.
- Dioscorea, Lat. subst.; e.g. Diosc. = Dioscorea; e.g.
Fldext. Diosc. = Fluidextractum Dioscoreae or
Fluidextract of Dioscorea. N.F. IV, p. 293, 73.
- Dioxidum, Lat. subst., dioxide; e.g. Lig. Hydrog. Diox.
= Liquor Hydrogenii Dioxide or Solution of Hydro-
gen Dioxide. U.S.P. IX, p. 246.
- Diphthericum, Lat subst., diphtheria; e.g. Antitox.
Diph. = Antitoxinum Diphthericum or Diphtheria
Antitoxin. U.S.P. X, p. 52.
- Diplotaxis, Lat. subst.; e.g. D. muralis = Diplotaxis
muralis. U.S.D. 20th Ed., p. 1611.

- Dipterocarpus, Lat. subst.; e.g. *D. tuberculatus* =
Dipterocarpus tuberculatus. U.S.D. 20th Ed., p.
1523.
- Direct, e.g. d.c. = direct current. Dir. for Ass't Ed.
and Abstractors of Chem. Abstracts (1925), p. VIII.
- Directio, Lat. subst., direction; e.g. d.p., dir.
prop., or direc. prop. = Directione propria or
with proper directions. Wall 4th Ed., p. 145;
Art of Disp. 1st Ed., p. 462.
- Dispensatory, e.g. U.S.D. or U.S. Disp. = United States
Dispensatory.
- Dispenso, are, avi, atus, Lat. verb, to dispense; e.g.
disp. = dispensa or dispense; e.g. cito disp. =
cito dispensatur or let it be dispensed quickly.
Muldoon, p. 106, 114; Stevens, p. 390.
- Dissertation, e.g. In. Dis. = Inaugural Dissertation.
U.S.D. 20th Ed., p. X.
- Distillation, e.g. distn. = distillation. Dir. for
Ass't. Ed. and Abstractors of Chem. Abstracts.
(1925), p. VIII.
- Distilling, e.g. distg. = distilling. Dir. of Ass't.
Ed. and Abstractors of Chem. Abstracts, (1925),
p. VIII.
- District, e.g. D.C. = District of Columbia.
- Divido, ere, visi, visus, Lat. verb, to divide; e.g.
d. in p. aeq. = Dividatur in partes aequales or
let it be divided into equal parts, Mann, p. 55;
Art of Disp. 1st Ed., p. 462; e.g. M. et. div. in

pulv. = Misce et divide in pulveres or mix and divide in powder; Wall 3rd Ed., p. 157, Art of Disp. 1st Ed., p. 111; M. et divid. = Misce et divide or mix and divide, Bennett, p. 97; e.g. dividend. = Dividendam or to be divided, Bennett, p. 91.

Do, dare, dedi, datus, Lat. verb, to give; e.g. d. = Da or give, Wall 3rd Ed., p. 104; e.g. d. in vitro. = Detur in vitro or let it be given in glass, Wall 3rd Ed., p. 145, 157, 158; Bennett, p. 66; e.g. d. tal. dos. or dent. tal. dos. = Dentur tales doses or let such doses be given, Muldoon, p. 96, Scoville, p. 159; M.D.S. or m.d.s. = Misce. detur signatura or mix, let it be given with the signature, Wall 3rd Ed., p. 138; Bennett, p. 66; e.g. D.S. = Detur signatura or let it be given with the signature, Art of Disp., p. 275; e.g. d. = detur or dentur or let it be given or let them be given; e.g. det. = deture or let it be given, Bennett, p. 66; Wall 4th Ed., p. 120. Do et signa; Detur signatura; Ger. Gib und überschreibe es. The symbols tabulated in Gessmann (Tafel 93) are suggestive of the letters "D" and "S" viz. symbol 5.

D, S.

Doctor, Lat. subst.; e.g. Dr. = doctor. Wall 4th Ed.,
p. 144.

Dolens, Lat. past. part. of doleo, affected; e.g. lat.
dol. = Lateri dolenti or to the affected side,
Bennett, p. 69; e.g. part. dol. = parti dolenti
or to the painful part, Bennett, p. 71; e.g.
part. dolent. = partem dolentem or part in pain,
Wall 4th Ed., p. 152.

Dolor, Lat. subst., pain; e.g. dol. urgent. = dolore
urgenti or on attack of pain, Bennett, p. 120;
e.g. cap. gtt. XXX hora som. et rep. om. tert.
hora, perstant. dolor. et spasmo. = capiat
guttas tringinta hora somni et repetantur omni
tertia hora, perstantibus dolore et spasmo or
Let the patient take 30 drops at bed time, and let
them be repeated every third hour if the pain and
spasm continue. Bennett, p. 101, 182.

Dominus, Lat subst. Lord; e.g. A.D. = Anno Domini or
in the year of our Lord. Wall 4th Ed., p. 139.

Domus, Lat. subst., home; e.g. d. = domus or home.
Wall 4th Ed., p. 144.

Donec, Lat. conj., until, while; e.g. don. = donec.
Lucas, p. 42.

Donum, Lat. subst, gift; e.g. d. = donum or a gift.
Wall 4th Ed., p. 144.

Dorsetenia, Lat subst. (bot.); e.g. D. Drakena = Dor-
setenia Drakena. U.S.D. 20th Ed., p. 1335.

- Dosis, Lat. subst., dose; e.g. p.d. or pro dos. = Pro dosi or for a dose, Bennett, p. 71, 104; Muldoon, p. 114; e.g. d.t.d. or d. tal. dos. = Dentur tales doses or give of such doses. Scoville, p. 161; Wall 3rd Ed., p. 157, 158.
- Drachma, Lat. subst., drachm (dram); e.g. dr. or drach. = Drachma or dram. Wall 4th Ed., p. 144, 146; Bennett, p. 67.
- Drimys, Lat. subst. (bot.); e.g. D. Winteri = Drimys Winteri. U.S.D. 20th Ed., p. 1667.
- Drosera, Lat. subst.; e.g. Flidext. Droser. = Fluidextractum Droserae or Fluidextract of Drosera. N.F. IV, p. 74.
- Druggist, e.g. Am. Drug. = American Druggist and Pharmaceutical Record. U.S.D. 20th Ed., p. IX - XI. B.C.D. = British and Colonial Druggist. C.D. = Chemist and Druggist. Can. Drug. = Canadian Druggist. D.C. = Druggist's Circular. M.B.D. = Meyer Brothers' Druggist. N.A.R.D.J. = Journal of National Association of Retail Druggists. Nat. Drug. = National Druggist. West. Drug. = The Western Druggist.
- Dryander, (bot.), e.g. Dry. = Dryander. U.S.D. 20th Ed., p. IX.
- Dryopteris, Lat. subst. (bot.); e.g. D. Felix-mas = Dryopteris Felix-mas. U.S.D. 20th Ed., p. 201.

- Dublinensis, Lat. gen. form of Dublin; e.g. Ph. D. =
Pharmacopoeia Dublinensis or the Dublin Pharmacopoeia. Bennett, p. 71.
- Duboisia, Lat. subst. (bot.); e.g. D. myoporoides =
Duboisia myoporoides. U.S.D. 20th Ed., p. 1365.
- Dupamel, (bot.), e.g. Duh. = Duhamel. U.S.D. 20th
Ed., p. IX.
- Dulcamara, Lat. subst., Bittersweet; e.g. Fldext.
Dulcam. = Fluidextractum Dulcamarae or Fluidextract of Bittersweet. N.F. IV. p. 74.
- Dulcis, e, Lat. adj., sweet; e.g. Ol. Amyg. Dulc. =
Oleum Amygdalae Dulcis or Oil of Sweet Almonds.
Bennett, p. 67; Scoville, p. 23.
- Dum, Lat. conj., until; e.g. d. = dum or until. Art
of Dispensing 1st Ed., p. 462.
- Duplex, icis, Lat. adj., double; e.g. dup. or dx. =
Duplex or double; e.g. Q. dx. = Quantitas duplex.
Bennett, p. 67, 72; Art of Disp. 1st Ed., p. 462.
- Durans, antis, Lat. adj., during; e.g. febr. dur. =
Febri durante or during the fever; e.g. dur. dol.
= Durante dolore or while pain lasts. Bennett,
p. 67; Art of Disp. 1st Ed., p. 462; Muldoon,
p. 115.
- Duratus, a, um, Lat. adj., dried; e.g. d. = Duratus
or dried. Art of Disp. 1st Ed., p. 462.
- Durus, a, um, Lat. adj., hard; e.g. Glycerogel. Zinc.
Dur. = Glycerogelatinum Zincii Durum or Firm Zinc
Glycerogelatin. N.F. IV. p. 98; e.g. Sapon. Dur. =

Saponis Duri or Hard Soap. Bennett, p. 114, 209;
Scoville, p. 161.

Dysprosium, Lat. subst.; e.g. Dy. = Dysprosium. U.S.P.
IX, p. 503.

2. Abbreviations for words not beginning with the letter "D".

Acetum; Eng. Vinegar; Ger. Essig; Fr. Vinaigre; It.

Aceto. Of the seventeen symbols tabulated by Gessmann (Tafel 15) two are suggestive of the Greek symbol Delta or "D", viz. symbols 6 and 7.



6



7

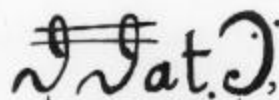
Acetum destillatum; Eng. Distilled Vinegar; Ger. Essig destillierter; Fr. Vinaigre destillé; It. Aceto distillato. Of the thirty-two symbols tabulated by Gessmann (Tafel 15) four include the letter "D" or modifications thereof. Three are representative of the Eng. "D", viz. symbols 8, 9, and 10, the other being representative of the German "D", viz. symbol 11.



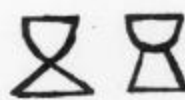
8



9



10



11

Ad, Lat. prep., to; e.g. D.D. = Detur ad or let it be given to. Wall 4th Ed., p. 143.

Aes destillatum; Eng. Crystallized verdigris; Ger.

Grünspankrystalle; Fr. Vert-de-gris cristallise;

It. Ossido di rame cristallina. Of the thirteen symbols tabulated by Gessmann (Tafel 24) five include the letter "D" or modifications thereof. Two include the letter "D" in combination with E, viz., symbols 12 and 13; two are suggestive of the letter "D", viz., symbols 14 and 15; one includes the Greek "D", viz., symbol 16.

12

13

14

15

16

Aqua regis, Stygia; Eng. Aqua fortis; Ger. Scheidewasser; Fr. Eau forte; It. Aqua regia. Of the thirty-seven symbols tabulated by Gessmann (Tafel 55), fifteen are suggestive of the letter "D". One of these is the Eng. letter "D" viz., symbol 17, while the other fourteen are various combinations with the Greek letter "D", viz., symbols 18 to 32.



17



18



19



20



21



22



23



24



25



26



27



28



29



30



31



32

Astramentum album, Vitrilum Album; Eng. Copperas (White Vitrol); Ger. Kupferwasser (weisser Vitriol); Fr. Eau Cementatoire, Vitriol blanc; It. Vitriuolo marziale (acqua cuprea). Of the thirty symbols tabulated by Gessmann (Tafel 35) three are sug-

gestive of the letter "D" or modifications thereof. One represents the English "D", viz., symbol 33, the other two the Greek "D", viz., symbols 34 and 35.

33

34

35

Bolus gemeiner; Eng. Common bole; Ger. Bolus gemeiner; Fr. Bole ordinaire; It. Bolo comune. Of the five symbols tabulated by Gessmann (Tafel 10) one is the letter "D", viz., symbol 36.

36

Magnesia; Eng. Magnesia; Ger. Magnesia; Fr. Magnesie; It. Magnesia. Of the four symbols tabulated in Gessmann (Tafel 38) two are suggestive of the letter "D", viz., symbols 37 and 38.

37

38

Per deliquium; Eng. to deliquate; Ger. Von selbst zer-

flossen; Fr. Se liquéfier; It. Liquefarso. The symbol tabulated in Gessmann (Tafel 114) is a combination of "P" and the letter "D", viz., symbol 39.

pd.

39

Quingenti, Lat. cardinal numeral adj., five hundred; e.g. D. = Quingenti or five hundred. Wall 4th Ed., p. 155; Muldoon, p. 128.

Siccare; Eng. to dry; Ger. Trocknen; Fr. Secher; It. Seccare. Two symbols are tabulated in Gessmann (Tafel 112) both of which are the letter "D", viz., symbols 40 and 41.

D

D

40

41

Triangulus; Eng. Triangle; Ger. Triangulus; Fr.

Triangle; It. Triangolo. Only one symbol is tabulated in Gessmann (Tafel 88) and this resembles the Greek "D", viz., symbol 42.



42

Vitriolum; Eng. Vitriol; Ger. Vitriol (Dinte); Fr. Vitriol; It. Vitriuolo. Of the thirty-eight symbols tabulated by Gessmann (Tafel 68) three are representative of the letter "D". One is the Eng. "D", viz., symbol 43, the other two are modifications of the Greek "D", viz., symbols 44 and 45.



43



44



45

3. Multiples of D.

D.D. = Detur ad or let it be given to. Wall 4th Ed.,
p. 143.

D.d. in d. = De die in diem or from day to day; e.g.

t.d.d. = ter de die or three times a day. Beal,
p. 45. See also under Dies.

Dur. dol. = Durante dolore or while pain lasts. Mul-
doon, p. 115.

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