

Plant Growth Regulators

Abbreviated Name	Full Compound Name	Molecular Weight
ABA	Absciscic Acid	264.32
3-ABam	3-aminobenzamide	136.15
3-aminopyridine	3-aminopyridine	94.11
Ad	Adenine (anhydrous)	135.13
Adh	Adenine (trihydrate)	189.13
AdS	Adenine sulphate (anhydrous)	368.34
AdSh	Adenine sulphate (dihydrate)	404.37
Ado	Adenosine	267.25
AMO 1618	'Carvadan'	354.92
BAP	6-benzylaminopurine	225.26
BrUr	5-bromo-uracil	190.99
BTOA	2-benzothiazoleacetic acid	193.22
Cart.	'Cartolin'	-
Catechol	Catechol	110.11
Catechin	Catechin	287.25
CCC	Chlorocholine chloride, chlormequat	158.07
CGA	Chlorogenic acid	353.31
CM	Coconut milk	-

<i>p</i> -Coumaric acid	<i>p</i> -Coumaric acid	164.15
Coumarin	Coumarin	146.15
CPA	<i>p</i> -chlorophenoxyacetic acid	186.16
CPTA	2-(4-chlorophenyl-thio)triethylamine	243.80
2,4-D	2,4-dichlorophenoxyacetic acid	221.04
Daminozide	Daminozide	160.17
Dicamba	3,6-dichloroanistic acid	221.04
DMAP	Dimethylaminopurine	162.17
DMPA	2,3-dimethoxyphenoxyacetic acid	212.20
Epicatechin	Epicatechin	287.25
Eth	Ethephon	144.50
GA3	Gibberellic acid	346.38
HCPA	2-hydroxymethyl,4-chlorophenoxyacetic acid	202.59
Hypoxanthine	6-oxypurine	136.11
2hZ	Dihydrozeatin	220.26
IAA	3-indoleacetic acid	175.19
IA-ala	Indoleacetyl alanine	246.27
IA-gly	Indoleacetyl glycine	232.24
IA-pha	Indoleacetyl phenylalanine	322.37
IBA	3-indolebutyric acid	203.24
IEt	Indole-3-ethanol; 3-(2-hydroxyethyl)-indole;tryptophol	160.19
IEt-arb	Tryptophol arabinoside	308.31
IEt-glc	Tryptophol glucoside	338.33
2iP	N ⁶ -(2-isopentyl)adenine	203.25

IPA	Indole-3-propionic acid	189.21
Kin or K	Kinetin; 6-furfurylaminopurine	215.22
MAP	6-methylaminopurine	148.15
MCPA	2-methyl-4-chlorophenoxyacetic acid	200.62
MCP	2-(<i>p</i> -chlorophenoxy)-2-methylpropionic acid; mecroprop	214.73
NAA	1-naphthylacetic acid	186.21
NOA	2-naphthoxyacetic acid	202.21
0-35	'Oxadiazon-35' (weight is for oxadiazon)	345.23
PBA	6-benzyl-9-tetrahydropyran adenine; 'SD 8339'	309.37
PG	Phloroglucinol (dihydrate)	162.14
Picloram or pic	Picloram	241.46
4PUCI	N-phenyl-N'-(2-chloro-4-pyridyl)urea	247.69
put	Putrescine	88.15
Rac	Racine	-
Sulfanilic acid	<i>p</i> -aminobenzene sulphonic acid	191.20
2,4,5-T	2,4,5-trichlorophenoxyacetic acid	255.49
TEA	2-(3,4-dichlorophenoxy)triethylamine	262.18
Thi	Thiadiazuron; N-phenyl-N'-1,2,3-thiadiazol-5-ylurea	220.25
TIBA	2,3,5-triiodobenzoic acid	499.81
Tropic acid	Tropic acid	166.18
2,4,5-TP	2,4,5-trichlorophenoxypropionic acid	268.50
W66f	'Wuchstoff W66f'	-
Z	Zeatin; 4-hydroxy-3-methyl-trans-2-butenylaminopurine	219.25
Zr	Zeatin riboside	363.37
