

Plant Growth Regulators

(PGRs)



SRL offers expansive range of **Plant Growth Regulators** covering under Auxins, Cytokines and varied growth regulators in view of vital role the PGRs now play in the evergrowing Agriculture & Horticulture Research Industries.

Plant Growth Regulators or Phytohormones are capable of enhancing the physiological response of the plants & controlling their growth and development. PGRs are preferred over other chemicals used for plant protection since these are plant hormones that do not pose much threat or damage to the crop health. They help in increasing the availability and supply of the primary nutrients to the plants, thus promote and modify the development & growth of the plants.

Prdt. Code	Product Name	CAS No.	Assay	Pkg. Unit
66308	Abscisic Acid (ABA)	21293-29-8	min. 99%	25mg, 100mg, 500mg
50300	Adenine	73-24-5	min. 98%	5gm, 10gm, 25gm, 100gm
38211	Alar (B-9, Diaminozide)	1596-84-5	min. 99%	1gm, 5gm, 25gm
46651	6-Benzyladenine (6-BAP)	1214-39-7	min. 99%	1gm, 10gm, 25gm, 100gm
51195	Brassinolide (BR)	76962-43-7	min. 90%	25mg, 100mg
22654	2-Chloroethylphosphonic Acid (ETHREL, Ethephon) 40% soln.	16672-87-0	~ 40%	100ml, 250ml
40881	Chlorogenic Acid	327-97-9	min. 98%	100mg, 1gm, 5gm
51562	Chlorogenic Acid Hemihydrate	6001-76-9	min. 98%	100mg, 1gm, 5gm
91145	2-(3-Chlorophenoxy)- Propionic Acid (3-CPA)	101-10-0	min. 99%	10gm, 25gm
21524	p-Chlorophenoxyacetic Acid (4-CPA)	122-88-3	min. 98%	5gm, 25gm
17701	Colchicine	64-86-8	min. 98%	1gm, 5gm, 10gm
93156	Colchicine ExiPlus meets compendial specs of USP, BP, Ph.Eur	64-86-8	min. 98%	1gm, 5gm, 25gm
13886	Cytosine	71-30-7	min. 99%	1gm, 5gm, 25gm, 100gm
10323	Cytosine ExiPlus meets compendial specs of BP, Ph.Eur	71-30-7	min. 99%	5gm, 25gm, 100gm
26414	3,6-Dichloro-2-Methoxybenzoic Acid (DICAMBA)	1918-00-9	min. 95%	250mg, 1gm
33684	Diethyl Aminoethyl Hexanoate (DA-6)	10369-83-2	min. 98%	5gm, 25gm
78652	Diethyl Sulphate	64-67-5	min. 99%	500ml
16517	DL-Dihydrozeatin (DHZ)	14894-18-9	min. 98%	10mg, 25mg, 100mg
85108	Ethyl Methanesulphonate	62-50-0	min. 99%	10gm, 100gm
33866	Folcisteine (ATCA)	5025-82-1, 54323-50-1	min. 99%	100mg, 1gm
49244	Forchlorfenuron (KT-30, CPPU)	68157-60-8	min. 99%	1gm, 5gm
95110	Gibberellic Acid (GA3)	77-06-5	min. 90%	1gm, 10gm, 100gm
85055	Glycine Betaine (Betaine) anhydrous	107-43-7	min. 98%	5gm, 25gm, 100gm, 500gm

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88318	Indole-3-Acetic Acid (IAA)	87-51-4	min. 98%	5gm, 25gm, 100gm
69522	Indole-3-Acetic Acid Methyl Ester	1912-33-0	min. 98%	1gm, 10gm
18676	Indole-3-Acetonitrile	771-51-7	min. 99%	5gm, 25gm, 100gm
63661	Indole-3-Acetyl-L-Phenylalanine (IAA-L-Phe)	57105-50-7	min. 98%	1gm, 5gm
13550	Indole-3-Acetyl-L-Valine (IAA-L-Val)	57105-42-7	min. 99%	25mg
60704	Indole-3-Acrylic Acid	1204-06-4	min. 99.5%	1gm, 5gm
40407	Indole-3-Butyric Acid (IBA)	133-32-4	min. 98%	5gm, 25gm, 100gm
97637	Indole-3-Propionic Acid	830-96-6	min. 98%	5gm, 25gm
68866	N6-[2-Isopentenyl] Adenine (2-IP)	2365-40-4	min. 98%	250mg, 500mg 1gm, 5gm
61386	N6-(2-Isopentenyl) Adenosine	7724-76-7	min. 98%	50mg, 200mg
61341	Kinetin	525-79-1	min. 99%	100mg, 250mg, 1gm, 5gm, 10gm, 25gm, 100gm
10150	1-Naphthyl Acetamide (NAD)	86-86-2	min. 98%	5gm, 25gm
89740	Naphthalene-1-Acetic Acid (NAA)	86-87-3	min. 99%	25gm, 100gm, 500gm
59523	2-Naphthoxyacetic Acid (BNOA)	120-23-0	min. 98%	25gm, 100gm, 500gm
57590	Paclobutrazol (PACZEE)	76738-62-0	min. 97%	5gm, 25gm
95444	Phenoxyacetic Acid	122-59-8	min. 99%	100gm
13590	4-(Phenylmethylsulfanyl carbothioylamino) Butanoic Acid (PD-6)	63884-89-9	min. 98%	5gm, 25gm
69353	Phloroglucinol	6099-90-7	min. 99%	25gm, 100gm
67432	Picloram	1918-02-1	min. 97%	1gm, 5gm, 25gm
92825	Prohexadione-Calcium	127277-53-6	min. 95%	100mg, 1gm
90347	γ -Polyglutamic Acid	25513-46-6	min.20% (dry basis)	1gm
11652	Thidiazuron (TDZ)	51707-55-2	min. 97%	250mg, 1gm, 5gm
49011	Triacantanol (TRIA)	593-50-0	min. 90%	500mg, 1gm
37758	2,3,5-Triiodobenzoic Acid	88-82-4	min. 98%	5gm
68913	meta-Topolin (mT)*	75737-38-1	min. 98%	25mg, 100mg
67299	Zeatin mixed isomers	13114-27-7	~95% (mixed isomers)	25mg, 100mg, 250mg, 1gm
80440	Zeatin Riboside	6025-53-2	min. 98%	10mg, 25mg, 100mg

* for Molecular Biology

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