

PHYTOPHARMACEUTICAL (API Derived from Plant Sources)

CAS#	Name of Product	Pharmacopoeia	DMF/CEP Availability	Therapeutic Use	GMP Certification
149-64-4	Hyoscine Butylbromide/ Scopolamine Butylbromide	BP / Ph. Eur	CEP & DMF	Antispasmodic	EU, WHO, WC
51598-60-8	Cimetropium Bromide	In-House	-	Antispasmodic	KMFDS, WHO
6533-68-2	Hyoscine Hydrobromide/ Scopolamine Hydrobromide Trihydrate	Ph. Eur / USP	CEP & DMF	Antispasmodic	WHO, WC
155-41-9	Methscopolamine Bromide/ Hyoscine Methylbromide	USP	DMF	Antispasmodic	WHO, WC
51-34-3	Hyoscine Ph. Eur	Ph. Eur	CEP & DMF	Antispasmodic	WHO, WC

BOTANICAL EXTRACTS (as API)

CAS#	Name of Product	Pharmacopoeia	DMF/CEP Availability	Therapeutic Use	GMP Certification
1175005-95-4	Pelargonium Sidoides Extract (Liquid)	In-House	DMF	Treatment of upper respiratory tract infection	KMFDS
1175005-95-4	Pelargonium Sidoides Powdered Extract	In-House	DMF	Treatment of upper respiratory tract infection	KMFDS, WHO, WC
84082-54-2	Ivy Leaf Dried Extract	In-House	DMF	Anti-Bronchitis	Site - GMP
8012-96-2	Ipecacuanha Liquid Extract Standardized	Ph. Eur	DMF	Emetic	WHO

SYNTHETIC APIs

CAS#	Name of Product	Pharmacopoeia	DMF/CEP Availability	Therapeutic Use	GMP Certification
411207-31-3	Tiotropium Bromide Monohydrate	Ph. Eur / IP	DMF	Anti-Asthmatic	WHO
5987-82-6	Oxybuprocaine Hydrochloride/ Benoxinate Hydrochloride	Ph. Eur / USP	-	Topical Ocular Anaesthetic	WHO, WC
51186-83-5	Glycopyrronium Bromide/ Glycopyrrolate	Ph. Eur / USP	-	Hyperhidrosis, Severe Drooling, COPD	Site - GMP
183814-30-4	Formoterol Fumarate Dihydrate	Ph. Eur / USP	-	Chronic Obstructive Pulmonary Disease	Site - GMP

INTERMEDIATES

CAS#	Name of Product	Pharmacopoeia	Therapeutic Use
85700-55-6	Scopine Hydrochloride	In-House	Intermediate for Tiotropium Bromide
26447-85-8	Methyl Di (2- Thienyl) Glycolate	In-House	Intermediate for Tiotropium Bromide
136310-64-0	Scopine Di (2-Thienyl) Glycolate	In-House	Intermediate for Tiotropium Bromide
43229-70-5	N,O Dibenzylated Formoterol Fumarate	In-House	Intermediate for Formoterol Fumarate Dihydrate
162515-68-6	1-(Mercapto Methyl) Cyclo Propane Acetic Acid	In-House	Intermediate for Montelukast Sodium

APIs Under Development

CAS#	Name of Product	Pharmacopoeia	Therapeutic Use
120638-5-3	Bromfenac Sodium	Ph. Eur / USP / JP	Post Operative Pain and Inflammation of the Eye
70359-46-5	Brimonidine Tartrate	Ph. Eur	Lower Intraocular Pressure (IOP) to Reduce the Risk of Progression and Vision Loss
1617-90-9	Vincamine	In-House	Primary Degenerative and Vascular Dementia

INTERMEDIATES Under Development

CAS#	Name of Product	Pharmacopoeia	Therapeutic Use
13220-33-2	1-Methyl-3-Pyrrolidinol	In-House	Intermediate for Glycopyrronium Bromide