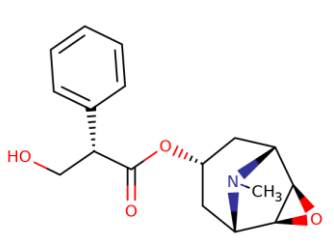


Scopolamine Base

Synonym	Hyoscine / 1 α H,5 α H-Tropan-3 α -ol, 6 β ,7 β -epoxy-, (-)-tropate (ester)				
CAS. No.	51-34-3				
Quality	EP				
CMO / Manufacturer	ALKALOIDS CORPORATION, 8 Bentinck Street, 700001 Kolkata, India				
Pharmacological Group	Antiemetics / Cholinergic Agents				
Application	Patches, chemical intermediate				
Manufacturing / Extraction	<i>Synthetic</i>	<i>Semi-Synthetic</i>	<i>Fermentation</i>	<i>Extractive</i>	
	-	-	-	■	
Project status	<i>Lab</i>	<i>Up-Scale</i>	<i>Validation</i>	<i>Commercial</i>	
	-	-	-	■	
Regulatory documentation	<i>CEP</i>	<i>EU-AP (Open Part)</i>	<i>US-TDP</i>	<i>J-DMF</i>	<i>Other</i>
	-	■	■	-	-
Technical product specification	<i>Samples</i>	<i>Batch size</i>	<i>Retest Period</i>	<i>Stability Data</i>	<i>Packaging</i>
	■	5-10 kg	5 years	■	100g/500g/1kg
	<i>Lead Time</i>		<i>Shipping & Storage Conditions</i>		<i>Other</i>
	1 week		no special requirements		-
GMP status / Audit	<ul style="list-style-type: none"> • local GMP • US FDA / EDQM & TGA (scopolamine salts) • third party audit report available 				
Unique features	<ul style="list-style-type: none"> • only supplier with the full regulatory package for all countries • own farm in Australia to grow plant material (Duboisia) 				
Other information	<ul style="list-style-type: none"> • approved in the USA and Taiwan 				
Contact / Productmanager	Justus Dehio dehio@transopharm.de fon: +49 (0) 4107 8778 118				