



Certificate of Analysis

Product Name: Rizatriptan Benzoate		Batch No.: 131101
CAS No: 145202-66-0		Mfg. Date: Nov. 04, 2013
Quantity: 10kg		Rep. Date: Nov. 05, 2013
Specification No: LD-TS-ZL0123-02		Exp. Date: Nov. 03, 2015
Storage: In an airtight container, protected from light.		
Items	Specification	Results
Appearance	White to almost crystalline powder	White crystalline powder
Solubility	Soluble in methanol, ethanol, acetonitrile and water, very slightly soluble in dichloromethane and practically insoluble in ether.	Complies
Identification	HPLC/UV	Complies
Acidity(PH)	6.5~7.5	6.85
Related Substances	Total impurities: not more than 1.0% Maximum single impurity: not more than 0.5%	0.14% 0.06%
Loss on Drying (Dry it at 105°C in an electric air blowing dryer till a constant weight)	Not more than 0.5%	0.29%
Residue on Ignition	Not more than 0.1%	0.05%
Heavy Metal	Not more than 10ppm	Less than 10ppm
Assay (on dried basis, by titration)	Not less than 98.5%	100.1%
Particle size	90%particles should be less than 50um	90%particles are less than 50um

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