



Certificate of Analysis

Product name : Dimenhydrinate
Batch number : 1001003
Manufacturing date : Jan. 04, 2010
Expiry date : Jan. 03, 2015

TESTS	STANDARDS	RESULTS
Characteristics	White, crystalline powder or colorless crystals	Complies
Solubility	Slightly soluble in water, freely soluble in alcohol, sparingly soluble in ether	Complies
Identification	Conform to standard	Complies
Melting range	102°C~107°C	103.0°C
Appearance of solution	Clear and colorless	Complies
pH	7.1~7.6	7.3
Related substance	Theophylline NMT 0.5% Any impurity NMT 0.5%	Complies Complies
Bromide and iodide	The chloroform remains colorless	Complies
Chloride	The solution shows not more than a faint opalescence	Complies
Heavy metals	NMT 20ppm	Complies

Conclusion : The product meets the requirement of BP2007/EP6/USP31