

JIANGSU JUMPCAN PHARMACEUTICAL CO LTD

Add: Baotawan Daqing west Road Taixing China

CERTIFICATE OF ANALYSIS

Lote: 0081212

Product	: PRILOCAINE BASE	
Batch No.	: 12102503	Mfg. Date : 2012.10.25
Approval Date	: 2012.10.29	Exp. Date : 2015.10.24
Tests	Results	Specifications
Appearance	white, crystalline powder	A white or almost white, crystalline powder
Solubility	Complies	Slightly soluble in water, very soluble in acetone and in alcohol
Identification	37.5°C~38.6°C	Melting point: 36°C~39°C
	Complies	By IR, to match with the working standard
	Complies	By TLC, to match with the working standard
TEST		
Optical rotation	0°	-0.10°~+0.10°
O-Toluidine	Meets test	≤100ppm
Related substances	Meets test	Should be to match with the standard
Heavy metals	9ppm	≤ 20 ppm
Sulphated ash	0.04%	≤0.1%
Water	0.31%	≤0.5%
Assay	99.80%	99.0%~101.0%
Conclusion : The product meets the specification of EP7.0		

Analyst

QC Manager

QA Manager