

Lot: 2020916

JIANGSU JUMPCAN PHARMACEUTICAL CO LTD

Add: Baotawan Daqing west Road Taixing China

CERTIFICATE OF ANALYSIS

Product	: PRILOCAINE BASE	
Batch No.	: 16040803	Mfg. Date : 2016.04.08
Approval Date	: 2016.04.11	Exp. Date : 2019.04.07
Tests	Results	Specifications
Appearance	white, crystalline powder	A white or almost white, crystalline powder
Solubility	Complies	Slightly soluble in water, very soluble in 96% acetone and in alcohol
Identification	36.8℃~38.2℃	Melting point: 36℃~39℃
	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	Absent	Impurities B ≤0.01%
	Absent	Impurities G ≤0.15%
	0.03%	individual unspecified impurities: ≤0.10%
	0.06%	Total impurities ≤0.2%
Heavy metals	8.0ppm	≤ 20 ppm
Sulphated ash	0.05%	≤0.1%
Water	0.03%	≤0.5%
Assay	99.98%	99.0%~101.0%
Conclusion : The product meets the specification of EP8.3		

Analyst

[Signature]

QC Manager

[Signature]

江苏济川制药有限公司
JIANGSU JUMPCAN PHARMACEUTICAL CO., LTD

QA Manager

[Signature]