

SINOWAY INDUSTRIAL CO.,LTD.

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Certificate of analysis

PRODUCT NAME: BIMATOPROST

BATCH NO.: 20140501

MFG. DATE: MAY.26.2014

REPORT DATE: MAY.28.2014

RETEST DATE: MAY.25.2015

ITEMS	SPECIFICATIONS	RESULTS
DESCRIPTION	WHITE POWDER	WHITE POWDER
IDENTIFICATION(BY HPLC)	RT OF THE SAMPLE SHOULD MATCH WITH STANDARD IN THE RELATED SUBSTANCES	COMPLIES
WATER	NMT0.5%	0.39%
SPECIFIC ROTATION	[α]D20: +33.0° - +37.0°	+36°
RESIDUE ON IGNITION	NMT 0.1%	0.05%
HEAVY METALS	NMT10PPM	COMPLIES
RESIDUAL SOLVENT		
ETHANOL	NMT0.5%	NOT DETECTED
ACETIC ETHER	NMT0.5%	0.02%
HEXANE	NMT0.029%	0.006%
ETHER	NMT0.5%	NOT DETECTED
RELATED SUBSTANCES		
15 β -BIMATOPROST	NMT0.2%	0.02%
15-KETO DERIVATIVE	NMT0.2%	0.01%
5,6-TRANS ISOMER	NMT0.2%	0.02%
OTHER SINGLE MAX IMPURITY	NMT0.1%	0.02%
TOTAL OTHER IMPURITIES	NMT0.5%	0.05%
PURITY	NLT99.0%	99.9%

CHECKED BY: XU

SINOWAY INDUSTRIAL CO.,LTD. APPROVED BY: YAN