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Certificate of analysis by Manufacturer

NAME OF PRODUCT: LOSARTAN POTASSIUM

BATCH NO: C5455-16-134

REP.DATE: SEP.27,2016

MFG DATE:SEP.20,2016

EXP.DATE:AUG,2021

QUANTITY:175KG

ISSUE DATE:FEB.27,2017

ITEMS	SPECIFICATIONS	RESULTS
DESCRIPTION	WHITE TO OFF-WHITE POWDER	OFF-WHITE POWDER
IDENTIFICATION	1)INFRARED ABSORPTION SPECTROPHOTOMETRY CORRESPONDS TO THE REFERENCE STANDARD	CONFORMS
	2)ULTRAVIOLET ABSORPTION SPECTROPHOTOMETRY CORRESPONDS TO THE REFERENCE STANDARD	CONFORMS
	3)TEST FOR POTASSIUM SHOULD BE POSITIVE	POSITIVE
WATER(KF)	≤0.5%	0.2%
HEAVY METALS	≤10PPM	<10PPM
RELATED SUBSTANCES(HPLC)	ANY INDIVIDUAL IMPURITY≤0.2%	0.07%
	TOTAL IMPURITIES≤0.5%	0.11%
RESIDUAL SOLVENTS (GC)	CYCLOHEXANE ≤1000PPM	<LOQ(LOQ:50PPM)
	ISOPROPANOL≤2000PPM	225PPM
ASSAY (HPLC)	98.5~101.0% (Calculated on anhydrous,solvent-free basis)	99.8%
CONCLUSION	IT CONFORMS TO USP	