

Certificate Of Analysis

Product No. B600546
Product Name: Lanthanum oxide
CAS NO. 1312-81-8
Lot No. L223113
Inspection Date:
Reinspection Date:

Test	Specification
LA(COMPLEXIOMETRIC EDTA)	84-86.5
PURITY(BASED ON TRACE RARE EARTH ANALYSIS OF ICP)	99.9-100
TRACE RARE EARTH ANALYSIS	0-2000
APPEARANCE	WHITE TO LIGHT YELLOW POWDER
SOLUBILITY IN 1M HCL	COLORLESS TO YELLOW,CLEAR TO SLIGHTLY HAZY,50MG/ML
X-RAY DIFFRACTION	Conforms to Structure

