

Certificate Of Analysis

Product No. B600075
Product Name: Cerium nitrate hexahydrate
CAS NO. 10294-41-4
Lot No.
Inspection Date:
Reinspection Date:

Test	Specification
PURITY(BASED ON RARE EARTH ANALYSIS)	99.5-100
COMPLEXOMETRIC EDTA	31.1-33.4
DRYING LOSS	23-26
TRACE RARE METAL ANALYSIS	5000
APPEARANCE	Off-white powder and/or chunks
SOLUBILITY	Clear colorless,5% in H ₂ O
X-RAY DIFFRACTION	Conforms to structure

