

Certificate Of Analysis

Product No. B612792
Product Name: Gadolinium(III) chloride hexahydrate
CAS NO. 13450-84-5
Lot No.
Inspection Date:
Reinspection Date:

Test	Specification
ICP MAJOR ANALYSIS(GADOLINIUM)	41.5-44
PURITY(TITRATION WITH AGNO3)	99%-100%
WATER (BY KARL FISCHER)	26%-30%
APPEARANCE	WHITE TO LIGHT YELLOW POWDER
X-RAY DIFFRACTION	Conforms to Structure

