

Certificate Of Analysis

Product No. B603576
Product Name: Gadolinium(III) nitrate hexahydrate
CAS NO. 19598-90-4
Lot No.
Inspection Date:
Reinspection Date:

Test	Specification
ALUMINUM AL ₂ O ₃	0-0.0005
ASSAY	99%-100%
CHLORIDE(CL)	0%-0.005%
GADOLINIUM OXIDE	39.6-100
HEAVY METALS PBO	0-0.0003
INSOLUBLE MATTER IN WATER	0%-0.001%
IRON(Fe)	0ppm-0.0003ppm
SILICON SiO ₂	0-0.001
SULFATE SO ₄ ²⁻	0-0.002

