

Certificate of Analysis

Date of Testing: 2023-04-23 15:22:29
Date of Next Testing: 2026-04-22 15:22:29
Product Name: **Gadolinium(III) acetate hydrate**
CAS Number: 100587-93-7
Specifications & Purity: 99.5% Based On Rare Earth Analysis
Lot #: D2312754
SKU #: **G347679**
Version: **1**
Analysis #: **197623**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Based On Rare Earth Analysis	99.5-100 (%)	99.65 %
Trace Metal Analysis	0-5000 (ppm)	3463.00 ppm
ICP:Confirms Gadolinium Component	Confirmed	Confirmed
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager