

Certificate of Analysis

Date of Testing: 2024-07-13 15:49:54
Date of Next Testing: 2027-07-13 15:49:54
Product Name: **Holmium(III) 2,4-pentanedionate**
CAS Number: 14589-33-4
Specifications & Purity: 99%
Lot #: G2403365
SKU #: **H302906**
Version: **1**
Analysis #: **368191**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Chelometric Titration)	98.5-101.5 (%)	99.77%
Appearance(H302906)	Light yellow green powder	Light yellow green powder
ICP: Confirms Holmium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager