

Certificate of Analysis

Date of Testing: 2025-05-20 11:19:40
Date of Next Testing: 2028-05-19 11:19:40
Product Name: **Mercury(II) selenide**
CAS Number: 20601-83-6
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: H2211428
SKU #: **M283529**
Version: **1**
Analysis #: **511132**

Parameter	Limit Values	Result
Purity Based On Trace Metals Analysis	99.99-100 (%)	99.99010 %
Trace Metal Analysis	≤200(ppm)	99.00 ppm
Appearance(M283529)	Grey to black Powder	grey to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Selenium and mercury Component	confirmed	Confirmed



John Su
QA & QC Manager