

Certificate of Analysis

Date of Testing: 2025-08-01 15:21:33
Date of Next Testing: 2027-07-22 15:21:33
Product Name: **Cesium iodide**
CAS Number: 7789-17-5
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis
Lot #: G2522194
SKU #: **C105363**
Version: **1**
Analysis #: **515894**

Parameter	Limit Values	Result
Iodine(Titration by AgNO3)	48.1-49.6 (%)	49.58 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	9.00 ppm
Appearance (C105363)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Cesium Component	Confirmed	Confirmed



John Su
QA & QC Manager