

## Certificate of Analysis

Date of Testing: 2024-11-08 17:33:36  
Date of Next Testing: 2028-11-07 17:33:36  
Product Name: **Caesium nitrate**  
CAS Number: 7789-18-6  
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis  
Lot #: K2404190  
SKU #: **C107459**  
Version: **1**  
Analysis #: **434086**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	9.00 ppm
Appearance (C107459)	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