

Certificate of Analysis

Date of Testing: 2023-04-03 12:46:12
Date of Next Testing: 2026-04-02 12:46:12
Product Name: **Cerous chloride**
CAS Number: 7790-86-5
Specifications & Purity: $\geq 99.99\%$ metals basis
Lot #: C2325261
SKU #: **C196218**
Analysis: 170514
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	24.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Water by Karl Fischer	0-1 (%)	0.17 %
Appearance (C196218)	White Beads, Granules or Powder	White Beads, Granules or Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager