

## Certificate of Analysis

Date of Testing: 2022-03-25 11:30:35  
Date of Next Testing: 2025-03-24 11:30:35  
Product Name: **Cerous chloride**  
CAS Number: 7790-86-5  
Specifications & Purity:  $\geq 99.99\%$  metals basis  
Lot #: C2208211  
SKU #: **C196218**  
**Analysis:** **061066**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	30.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Water by Karl Fischer	0-1 (%)	0.12 %
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