

Certificate of Analysis

Date of Testing: 2022-08-02 10:33:51
Date of Next Testing: 2026-08-01 10:33:51
Product Name: **Sodium hexachloroplatinate(IV) hexahydrate**
CAS Number: 19583-77-8
Specifications & Purity: 99.95% metals basis
Lot #: G2227555
SKU #: **S294905**
Analysis: 102464
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Platinum(Pt)	33.8 - 35.6 (%)	34.35 %
Purity(Based on Trace Metals Impurities of ICP)	99.95-100 (%)	99.97 %
total metallic impurities(by ICP Atomic emission)	0-500 (ppm)	298.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (S294905)	Orange Powder or Crystals	orange powder or crystals



John Su
QA & QC Manager