

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-22 09:30:41
 Date of Next Testing: 2029-04-21 09:30:41
 Product Name: **Pt(II) Octaethylporphine (PtOEP)**
 CAS Number: 31248-39-2
 Specifications & Purity: $\geq 95\%$
 Lot #: D2620132
 SKU #: **P342551**
 Version: **2**
 Analysis #: **691287**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.50000 %
Carbon by Elemental Analysis	56.2 - 62.7 (%)	57.80000 %
Nitrogen by Elemental Analysis	7.3 - 8.1 (%)	7.50000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (P342551)	Brownish-red to red powder or solid	Brownish-red to red powder or solid



John Su
QA & QC Manager