

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-20 16:57:39

Date of Next Testing: 2030-03-19 16:57:39

Product Name: **Carboplatin**

CAS Number: 41575-94-4

Specifications & Purity: Moligand™, ≥98%

Lot #: C2612340

SKU #: **C110682**

Version: **1**

Analysis #: **663425**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Related impurities	0-0.5 (%)	0.00000 %
Water by Karl Fischer	0-0.5 (%)	0.04000 %
Carbon by Elemental Analysis	18.9-19.9 (%)	19.10000 %
Nitrogen by Elemental Analysis	7.3-7.9 (%)	7.50000 %
Purity(HPLC)	98-100 (%)	99.60000 %
Appearance (C110682)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
ICP: Confirms Platinum Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager