

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 18:34:48
Date of Next Testing: 2028-08-27 18:34:48
Product Name: **Dichloro(1,10-phenanthroline)platinum(II)**
CAS Number: 18432-95-6
Specifications & Purity: $\geq 95\%$
Lot #: H2520516
SKU #: **D338460**
Version: **1**
Analysis #: **550504**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	30.8-38.8 (%)	32.43%
Assay (Total nitrogen)	95-105 (%)	99.18300%
Appearance(D338460)	White to Yellow Powder or Crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager