

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-06 09:10:28
 Date of Next Testing: 2029-09-05 09:10:28
 Product Name: **5,10,15,20-Tetrakis(4-aminophenyl)porphyrin**
 CAS Number: 22112-84-1
 Specifications & Purity: $\geq 95\%$
 Lot #: I2505541
 SKU #: **T123122**
 Version: **1**
 Analysis #: **542741**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	14.9-17.5 (%)	15.89500 %
Lambda max.(Toluene)	428-431 (nm)	429.00000 nm
Carbon by Elemental Analysis	73.5-78.9 (%)	75.55100 %
Purity(HPLC)	95-100 (%)	96.56000 %
Appearance (T123122)	Purple Granules or Solid	Purple Granules or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager