

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 10:16:36
 Date of Next Testing: 2026-09-15 10:16:36
 Product Name: **2,6-Diaminoanthraquinone**
 CAS Number: 131-14-6
 Specifications & Purity: $\geq 97\%$
 Lot #: I2209264
 SKU #: **D124645**
 Version: **1**
 Analysis #: **114202**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	68.1-73 (%)	70.09000 %
Nitrogen by Elemental Analysis	11-12.3 (%)	11.62000 %
Purity(HPLC)	97-100 (%)	97.95400 %
Appearance (D124645)	Red to Brown Granules,Crystals,Powder or chunks	Red to Brown Granules,Crystals,Powder or chunks
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager