

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-01 18:02:19
 Date of Next Testing: 2027-02-28 18:02:19
 Product Name: **1,4-Diaminoanthraquinone**
 CAS Number: 128-95-0
 Specifications & Purity: $\geq 97\%$ (N)
 Lot #: B2323527
 SKU #: **D154593**
 Version: **1**
 Analysis #: **195342**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(total nitrogen)	97-100 (%)	98.10000 %
Appearance (D154593)	Gray to Dark purple to Black powder to crystal	Gray to Dark purple to Black powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager