

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 14:16:07
 Date of Next Testing: 2027-04-10 14:16:07
 Product Name: **6-Nitro-2,3-dihydroxyquinoxaline**
 CAS Number: 2379-56-8
 Specifications & Purity: $\geq 95\%$
 Lot #: D2323875
 SKU #: **N123524**
 Version: **0**
 Analysis #: **209054**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.00000 %
Carbon by Elemental Analysis	43.5-46.8 (%)	44.10000 %
Nitrogen by Elemental Analysis	18.8-20.8 (%)	19.25000 %
Appearance (N123524)	Tan to Orange to Brown powder,crystals or solids	Tan to Orange to Brown powder,crystals or solids
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager