

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-03 18:54:20

Date of Next Testing: 2028-06-02 18:54:20

Product Name: **2,4-Dihydroxybenzohydrazide**

CAS Number: 13221-86-8

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: E2430324

SKU #: **D155347**

Version: **2**

Analysis #: **364069**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	97.90000 %
Purity(HPLC)	98-100 (%)	99.66000 %
Appearance (D155347)	White to orange to tan powder or crystals	White to orange to tan powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager