

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-27 14:32:42

Date of Next Testing: 2028-02-26 14:32:42

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

CAS Number: 13221-86-8

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

Lot #: B2421007

SKU #: **D155347**

Version: **2**

Analysis #: **080542**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.89000 %
Purity(HPLC)	98-100 (%)	98.63120 %
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



John Su
QA & QC Manager