

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-05 14:06:24

Date of Next Testing: 2027-08-04 14:06:24

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

CAS Number: 86-95-3

Specifications & Purity: $\geq 97\%$

Lot #: G2322789

SKU #: **Q102244**

Version: **0**

Analysis #: **243340**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.56300 %
Purity(Neutralization titration)	96.5-103.5 (%)	101.85000 %
Appearance (Q102244)	White to pale yellow to pale brown powder,crystals	White to pale yellow to pale brown powder,crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager