

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-15 13:21:14

Date of Next Testing: 2028-05-14 13:21:14

Product Name: **8-Hydroxyquinaldine**

CAS Number: 826-81-3

Specifications & Purity: 98%

Lot #: E2406086

SKU #: **H111087****Analysis: 335293**

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	97.53%
Melting point	72-74 (°C)	72.80000 °C
Purity(GC)	98-100 (%)	98.00%
Appearance (H111087)	Beige to Brown Powder or Crystal or Chunks	Beige to Brown Powder or Crystal or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager