

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 18:37:50

Date of Next Testing: 2026-09-12 18:37:50

Product Name: **3-Hydroxy-2-methyl-4-quinolinecarboxylic acid**

CAS Number: 117-57-7

Specifications & Purity: $\geq 97\%$

Lot #: K22301274

SKU #: **H132757**

Version: **0**

Analysis #: **410686**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.15000 %
Carbon by Elemental Analysis	62.7-67.3 (%)	64.03300 %
Nitrogen by Elemental Analysis	6.2-7.4 (%)	6.85100 %
Appearance (H132757)	Yellow to Green Powder	Yellow to Green Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager