

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 15:03:12

Date of Next Testing: 2029-10-12 15:03:12

Product Name: **3-Methylflavone-8-carboxylic acid**

CAS Number: 3468-01-7

Specifications & Purity: $\geq 98\%$

Lot #: L2121066

SKU #: **M120769**

Version: **1**

Analysis #: **586385**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	234-238 (°C)	234.80000 °C
Purity(HPLC)	98-100 (%)	99.40000 %
Purity(Neutralization titration)	98-100 (%)	98.12000 %
Appearance (M120769)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager