

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-07 14:16:57
 Date of Next Testing: 2027-09-06 14:16:57
 Product Name: **3-Methylflavone-8-carboxylic acid**
 CAS Number: 3468-01-7
 Specifications & Purity: $\geq 98\%$
 Lot #: I2304279
 SKU #: **M120769**
 Version: **1**
 Analysis #: **169274**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	234-238 (°C)	236.23000 °C
Purity(HPLC)	98-100 (%)	99.69800 %
Purity(Neutralization titration)	98-100 (%)	99.36000 %
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