

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-29 16:54:31
 Date of Next Testing: 2029-06-28 16:54:31
 Product Name: **4'-Methoxyflavone**
 CAS Number: 4143-74-2
 Specifications & Purity: $\geq 98\%$
 Lot #: F2623179
 SKU #: **M404665**
 Version: **1**
 Analysis #: **645369**
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.35900 %
Melting point	157-161 ($^{\circ}\text{C}$)	158.97000 $^{\circ}\text{C}$
Appearance(M404665)	White to off-white to light yellow to green powder to crystal	White to off-white to light yellow to green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager