

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-18 11:28:36  
Date of Next Testing: 2028-12-17 11:28:36  
Product Name: **6-Methylchromone-3-carbonitrile**  
CAS Number: 50743-18-5  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: L2413315  
SKU #: **M157946**  
Version: **1**  
Analysis #: **111035**

Parameter	Limit Values	Result
Melting point	150-154 (°C)	153.48000 °C
Purity(HPLC)	98-100 (%)	99.76800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M157946)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su  
QA & QC Manager