

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-09 14:49:51
Date of Next Testing: 2026-07-08 14:49:51
Product Name: **6-Methylchromone-3-carbonitrile**
CAS Number: 50743-18-5
Specifications & Purity: >98.0%(HPLC)
Lot #: G2206396
SKU #: **M157946**
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