

Certificate of Analysis

Date of Testing: 2024-12-28 11:42:26

Date of Next Testing: 2028-12-27 11:42:26

Product Name: **6-Methylchromone-3-carbonitrile**

CAS Number: 50743-18-5

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: L2420216

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