

## Certificate of Analysis

Date of Testing: 2023-03-24 01:34:51  
Date of Next Testing: 2027-03-23 01:34:51  
Product Name: **Chromone-3-carbonitrile**  
CAS Number: 50743-17-4  
Specifications & Purity: >98.0%  
Lot #: C23181036  
SKU #: **C153356**  
Analysis: **203270**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.02000 %
Melting point	171-179 (°C)	171.94000 °C
Appearance (C153356)	White to Pale yellow to yellow to tan to Green powder or crystals	White to Pale yellow to yellow to tan to Green powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager