

## Certificate of Analysis

Date of Testing: 2022-02-09 10:49:33  
Date of Next Testing: 2026-02-08 10:49:33  
Product Name: **5-Methoxyflavone**  
CAS Number: 42079-78-7  
Specifications & Purity: >98.0%(GC)  
Lot #: B2207088  
SKU #: **M158439**  
Analysis: **062050**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.62%
Melting point	125-134 (°C)	125.09000 °C
Appearance (M158439)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager