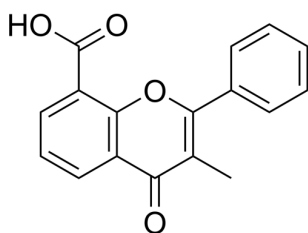


Certificate of Analysis

Compound Information

Product Name:	3-Methylflavone-8-carboxylic acid
Cat. No.:	1030320
CAS No.:	3468-01-7
Molecular Formula:	C ₁₇ H ₁₂ O ₄
Molecular Weight:	280.28
Chemical Structure:	



Batch Information

Batch No.:	Lf0907166723
Storage:	Storage temp. 2-8°C
Test Date:	2022-09-08
Retest Date:	2025-09-07
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.55%
Water(KF):	0.11%
Residue on Ignition:	0.07%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai