

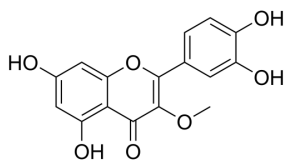
3-O-Methylquercetin

Cat. No.: HY-N1860
CAS No.: 1486-70-0
Batch No.: 280091
Chemical Name: 4H-1-Benzopyran-4-one,2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-3-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₂O₇
Molecular Weight: 316.26
Storage: Powder -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 99.98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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