
Certificate of Analysis

Product Name: Quercetin dihydrate
Cat. No.: GC15665
Batch No.: 1
Chemical Name: 2-(3,4-dihydroxyphenyl)-3,5,7-trihydroxychromen-4-one;dihydrate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 6151-25-3
Molecular Formula: $C_{15}H_{10}O_7 \cdot 2H_2O$
Molecular Weight: 338.27
Storage: Store at $-20^{\circ}C$
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >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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