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Certificate of Analysis

Chrysin 6-C-glucoside 8-C-arabinoside

Cat. No.: HY-120294
CAS No.: 185145-34-0
Batch No.: 271510

Chemical Name: 4H-1-Benzopyran-4-one, 8-α-L-arabinopyranosyl-6-β-D-glucopyranosyl-5,7-dihydroxy-2-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{28}O_{13}$ Molecular Weight: 548.49

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.11%

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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