Certificate of Analysis

Naringenin-d₄

Cat. No.: HY-N0100S
CAS No.: 1192260-78-8
Batch No.: 239638

Chemical Name: 4H-1-Benzopyran-4-one, 2,3-dihydro-5,7-dihydroxy-2-(4-hydroxyphenyl-2,3,5,6-d4)-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_8D_4O_5$ Molecular Weight: 276.28

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): ≥98.0%

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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