Certificate of Analysis

Coumarin-d₄

Cat. No.: HY-N0709S

CAS No.: 185056-83-1

Batch No.: 253499

Chemical Name: 2H-1-Benzopyran-2-one-5,6,7,8-d4

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_2D_4O_2$ Molecular Weight: 150.17

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$\bigcup_{D}^{D}$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 98.80%

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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