Certificate of Analysis

Diclofenac-d4 (sodium)

Cat. No.: HY-15037S1 CAS No.: 154523-54-3 Batch No.: 230498

Chemical Name: Benzene-2,3,4,5-d4-acetic acid, 6-[(2,6-dichlorophenyl)amino]-d4, monosodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_6D_4Cl_2NNaO_2$

Molecular Weight: 322.16

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0% **Isotopic Enrichment:** 98.40%

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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