Certificate of Analysis

Devimistat-d₁₀

Cat. No.: HY-15453S

CAS No.: 2586055-61-8

Batch No.: 382327

Chemical Name: Octanoic acid, 6,8-bis[(phenylmethyl)thio]-d10

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{18}D_{10}O_2S_2$

Molecular Weight: 398.65

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.79%

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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