

Certificate of Analysis

Trabectedin-d₃

Cat. No.: HY-50936S Batch No.: 247530

Chemical Name: Trabectedin-d3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{39}H_{40}D_3N_3O_{11}S$

764.86 Molecular Weight:

-20°C, sealed storage, away from moisture and light Storage:

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

light)

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.08% **Isotopic Enrichment:** 99.60%

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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