L2H2-6OTD (formic)

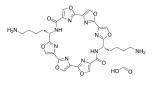
MedChemExpress

| Cat. No.: | HY-148200A |
|----------------|---|
| Batch No.: | 408337 |
| Chemical Name: | 3,7,14,18,22,29-Hexaoxa-11,26,31,32,33,34,35,36-octaazaheptacyclo[26.2.1.12,5.16,9.113,16.117 |
| | ,20.121,24]hexatriaconta-2(36),4,6(35),8,13(34),15,17(33),19,21(32),23,28(31),30-dodecaene-10,2 |
| | 5-dione, 12,27-bis(4-aminobutyl)-, (12S,27S)- (formic) |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{31}H_{32}N_{10}O_{10}$ |
|--------------------|--|
| Molecular Weight: | 704.65 |
| Storage: | 4°C, stored under nitrogen |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (HPLC): | 99.28% |
| 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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9 E-mail: tech@MedChemExpress.com

Certificate of Analysis