

Product Datasheet

Mastoparan 17 (orb321631)

Description	Mastoparan 17
Storage	Storage Temp: -20°C
Note	For research use only
Formula	$C_{70}H_{132}N_{20}O_{15}$
Purity	≥95%
MW	1493.96
CAS Number	145854-61-1
SMILES	<chem>CCC(C)C(C(=O)NC(CC(=O)N)C(=O)NC(CC(C)C)C(=O)NC(CCCCN)C(=O)NC(C)C(=O)NC(CCCCN)C(=O)NC(C)C(=O)NC(CC(C)C)C(=O)NC(C)C(=O)NC(CCCCN)C(=O)NC(CCCCN)C(=O)NC(CC(C)C)C(=O)NC(CC(C)C)C(=O)NC(CCCCN)C(=O)NC(CCCCN)C(=O)NC(CC(C)C)C(=O)NC(CC(C)C)C(=O)N)N</chem>
Solubility (25°C)	Soluble in water (1 mg/mL).
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.