

Product Datasheet

[Pro9]-Substance P (orb321364)

Description	[Pro9]-Substance P
Storage	Storage Temp: -20°C
Note	For research use only
Application notes	White to off white powder
Formula	C ₆₆ H ₁₀₂ N ₁₈ O ₁₃ S
Purity	≥95%
MW	1387.73
CAS Number	104486-69-3
SMILES	<chem>CC(C)CC(C(=O)NC(CCSC)C(=O)N)NC(=O)C1CCCN1C(=O)C(CC2=CC=CC=C2)NC(=O)C(CC3=CC=CC=C3)NC(=O)C(CCC(=O)N)NC(=O)C(CCC(=O)N)NC(=O)C4CCCN4C(=O)C(CCCCN)NC(=O)C5CCCN5C(=O)C(CCCN=C(N)N)N</chem>
Solubility (25°C)	Soluble in water, acid.
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.