

Product Datasheet

γ -[(8-Aminooctyl)-imido]-XTP (orb65177)

Description	γ -[(8-Aminooctyl)-imido]-XTP
Form/Appearance	solid; Color: white to off-white
Storage	store at -20 °C
Note	For research use only
Application notes	Spectroscopic Propertie: λ_{max} 276 nm, ϵ 9.6 L mmol ⁻¹ cm ⁻¹ (Tris-HCl, pH 7.5).
Formula	C ₁₈ H ₃₃ N ₆ O ₁₄ P ₃
Purity	≥ 95% (HPLC)
MW	Theoretical MW: 650.41 g/mol (free acid); Detected MW: 650.13 g/mol (free acid)
SMILES	<chem>O[C@H]1[C@H](n2cnc3c(=O)[nH]c(=O)[nH]c23)O[C@H](COP(=O)(O)OP(=O)(O)OP(=O)(O)NCCCCCCCCN)[C@H]1O</chem>
Expiration Date	12 months from date of receipt.