

Product Datasheet

7-Deaza-dAMP (orb65333)

Description	7-Deaza-dAMP
Form/Appearance	solution in water; Color: colorless to slightly yellow; pH: 7.5 ± 0.5
Concentration	10 mM-11 mM
Storage	store at -20 °C
Note	For research use only
Application notes	Spectroscopic Propertie: λ _{max} 270 nm, ε 11.3 L mmol ⁻¹ cm ⁻¹ (Tris-HCl, pH 7.5).
Formula	C ₁₁ H ₁₅ N ₄ O ₆ P
Purity	≥ 95% (HPLC)
MW	Theoretical MW: 330.23 g/mol (free acid); Detected MW: 330.07 g/mol (free acid)
SMILES	<chem>O[C@@H]1[C@@H](COP(=O)(O)O)[C@@H](n2ccc3c(N)ncnc23)C1</chem>
Expiration Date	12 months from date of receipt.