

Product Datasheet

7-Deaza-7-ethynyl-2'-deoxyadenosine (EdA) (orb572643)

Description	7-Deaza-7-ethynyl-2'-deoxyadenosine (EdA)
Form/Appearance	solid; Color: white to yellow
Storage	store at -20 °C
Note	For research use only
Application notes	Spectroscopic Propertie: λ_{\max} 237/279 nm, ϵ 11.2/11.1 L mmol ⁻¹ cm ⁻¹ , (Methanol).
Formula	C ₁₃ H ₁₄ N ₄ O ₃
Purity	≥ 95% (HPLC)
MW	Theoretical MW: 274.28 g/mol; Detected MW: 274.11 g/mol
SMILES	c12c(ncnc2n(cc1C#C)[C@H]1C[C@@H]([C@H](O1)CO)O)N
Expiration Date	12 months from date of receipt.