

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Gemcitabine-5-diphosphate BYT-ORB63255

Article Name	Gemcitabine-5-diphosphate
Biozol Catalog Number	BYT-ORB63255
Supplier Catalog Number	orb63255
Alternative Catalog Number	BYT-ORB63255-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Sodium Salt...
Concentration	10 mM-11 mM
Molecular Weight	Theoretical MW: 423.16 g/mol (free acid), Detected MW: 423.00 g/mol (free acid)
Purity	95% (HPLC)
Form	solution in water, Color: colorless to slightly yellow, pH: 7.5 0.5
Formula	C ₉ H ₁₃ N ₃ O ₁₀ P ₂ F ₂
Application Notes	Application Notes: Spectroscopic Propertie: lambdamax 271 nm, epsilon 9.1 L mmol ⁻¹ cm ⁻¹ (Tris-HCl, pH 7.5)