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## Product Datasheet

### ara-Cytidine-5-diphosphate (ara-CDP) BYT-ORB64017

Article Name	ara-Cytidine-5-diphosphate (ara-CDP)
Biozol Catalog Number	BYT-ORB64017
Supplier Catalog Number	orb64017
Alternative Catalog Number	BYT-ORB64017-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Cytarabine diphosphate...
Concentration	10 mM-11 mM
Molecular Weight	Theoretical MW: 403.17 g/mol (free acid), Detected MW: 403.02 g/mol (free acid)
Purity	95% (HPLC)
Form	solution in water, Color: colorless to slightly yellow, pH: 7.5 0.5
Formula	C <sub>9</sub> H <sub>15</sub> N <sub>3</sub> O <sub>11</sub> P <sub>2</sub>
Application Notes	Application Notes: Spectroscopic Propertie: lambdamax 271 nm, epsilon 8.9 L mmol <sup>-1</sup> cm <sup>-1</sup> (Tris-HCl, pH 7.0)