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## Product Datasheet

### UDP-g acid, CAS [[2616-64-0]] BYT-ORB1298500

Article Name	UDP-g acid, CAS [[2616-64-0]]
Biozol Catalog Number	BYT-ORB1298500
Supplier Catalog Number	orb1298500
Alternative Catalog Number	BYT-ORB1298500-1, BYT-ORB1298500-10, BYT-ORB1298500-100, BYT-ORB1298500-2, BYT-ORB1298500-25, BYT-ORB1298500-5, BYT-ORB1298500-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	UDP-glucuronic acid (UDP-GlcA) is a key nucleotide sugar essential for the biosynthesis of glycosaminoglycans and other polysaccharides. It also serves as a metabolic precursor in the synthesis of ascorbic acid in many animals, making it a critical r...
Molecular Weight	580.29
Purity	>99.99% (May vary between batches)
CAS Number	[2616-64-0]
Formula	C15H22N2O18P2
Target	Others,Endogenous Metabolite
Application Notes	Solubility: H2O:16.61 mg/mL (28.62 mM),DMSO:5.81 mg/mL (10.01 mM)