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## Product Datasheet

### Isomalt, CAS [[64519-82-0]] BYT-ORB1299343

Article Name	Isomalt, CAS [[64519-82-0]]
Biozol Catalog Number	BYT-ORB1299343
Supplier Catalog Number	orb1299343
Alternative Catalog Number	BYT-ORB1299343-1, BYT-ORB1299343-10, BYT-ORB1299343-2, BYT-ORB1299343-25, BYT-ORB1299343-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Isomalt (Palatinitol) is a sugar alcohol composed of equimolar amounts of 1,6-GPS and 1,6-GPM. It is widely used as a low-calorie sweetener in food research and as a non-metabolizable sugar analog in studies of carbohydrate metabolism, both in vitro ...
Molecular Weight	344.31
Purity	99.88% (May vary between batches)
CAS Number	[64519-82-0]
Formula	C12H24O11
Target	Dehydrogenase
Application Notes	Solubility: DMSO:12 mg/mL (34.85 mM)