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## Product Datasheet

### 3-O-beta-Galactosyl Isomaltol, CAS [[82756-28-3]] USB-426547

Article Name	3-O-beta-Galactosyl Isomaltol, CAS [[82756-28-3]]
Biozol Catalog Number	USB-426547
Supplier Catalog Number	426547
Alternative Catalog Number	USB-426547-10,USB-426547-25,USB-426547-50,USB-426547-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	3-O-beta-Galactosyl Isomaltol is a glycosylation end product arising from the Maillard reaction of lactose via 1-deoxyosone pathway. It is found in commercial drinking milk. Synonyms: 1-[3-(beta-D-Galactopyranosyloxy)-2-furanyl]ethanone, 2-Acetyl-3-f...
Molecular Weight	288.25
Purity	98% (1H-NMR)
Form	Off-white powder
CAS Number	[82756-28-3]