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## Product Datasheet

### Tolazamide, CAS [[1156-19-0]] BYT-ORB1308942

Article Name	Tolazamide, CAS [[1156-19-0]]
Biozol Catalog Number	BYT-ORB1308942
Supplier Catalog Number	orb1308942
Alternative Catalog Number	BYT-ORB1308942-1, BYT-ORB1308942-10, BYT-ORB1308942-100, BYT-ORB1308942-2, BYT-ORB1308942-200, BYT-ORB1308942-25, BYT-ORB1308942-5, BYT-ORB1308942-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tolazamide (U-17835) is a sulfonyleurea compound that acts as an oral hypoglycemic agent, similar in mechanism and therapeutic use to chlorpropamide. It is utilized in diabetes research to study insulin secretion in pancreatic beta cells, both in vitr...
Molecular Weight	311.40
Purity	>99.99% (May vary between batches)
CAS Number	[1156-19-0]
Formula	C14H21N3O3S
Target	Potassium Channel,Others
Application Notes	Solubility: DMSO:55 mg/mL (176.62 mM),H2O:< 1 mg/mL (insoluble or slightly soluble)