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Product Datasheet

Dimethyl DL-Glutamate (hydrochloride), CAS [[13515-99-6]] BYT-ORB1299619

Article Name	Dimethyl DL-Glutamate (hydrochloride), CAS [[13515-99-6]]
Biozol Catalog Number	BYT-ORB1299619
Supplier Catalog Number	orb1299619
Alternative Catalog Number	BYT-ORB1299619-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Dimethyl DL-glutamate is a cell-permeable glutamic acid analog used to study glucose-stimulated insulin secretion. It enhances insulin release in both isolated pancreatic islets and animal models of diabetes, making it a valuable tool for diabetes re...
Molecular Weight	211.64
Purity	98.00% (May vary between batches)
CAS Number	[13515-99-6]
Formula	C7H14ClNO4
Target	Amino Acids and Derivatives,Others
Application Notes	Solubility: DMSO:27.5 mg/mL (129.94 mM)