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## Product Datasheet

### L-Cysteic acid monohydrate, CAS [[23537-25-9]] BYT-ORB1302107

Article Name	L-Cysteic acid monohydrate, CAS [[23537-25-9]]
Biozol Catalog Number	BYT-ORB1302107
Supplier Catalog Number	orb1302107
Alternative Catalog Number	BYT-ORB1302107-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	L-Cysteic acid monohydrate, an oxidized derivative of L-cysteine, serves as a competitive inhibitor of the bacterial AspT antiporter. It is utilized in neurobiological research as an agonist for metabotropic glutamate receptors and finds application ...
Molecular Weight	187.17
Purity	99.82% (May vary between batches)
CAS Number	[23537-25-9]
Formula	C3H9NO6S
Target	GluR,Endogenous Metabolite
Application Notes	Solubility: DMSO:45 mg/mL (240.42 mM)