

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

L-Alanine, CAS [[56-41-7]] BYT-ORB1297696

Article Name	L-Alanine, CAS [[56-41-7]]
Biozol Catalog Number	BYT-ORB1297696
Supplier Catalog Number	orb1297696
Alternative Catalog Number	BYT-ORB1297696-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	L-Alanine is a small, non-essential amino acid fundamental for protein biosynthesis. It is widely utilized in research for studying amino acid metabolism, cell culture media formulation, and as a component in biochemical assays related to energy and ...
Molecular Weight	89.09
Purity	>99.99% (May vary between batches)
CAS Number	[56-41-7]
Formula	C3H7NO2
Target	Endogenous Metabolite
Application Notes	Solubility: H2O:71.43 mg/mL (801.77 mM),DMSO:< 1 mg/mL (insoluble or slightly soluble)