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Product Datasheet

L-Serine (L-Ser-OH), CAS [[56-45-1]] USB-S1000

Article Name	L-Serine (L-Ser-OH), CAS [[56-45-1]]
Biozol Catalog Number	USB-S1000
Supplier Catalog Number	S1000
Alternative Catalog Number	USB-S1000-100,USB-S1000-250,USB-S1000-500,USB-S1000-1,USB-S1000-2.5
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Serine (abbreviated as Ser or S)[3] encoded by the codons UCU, UCC, UCA, UCG, AGU and AGC is an α -amino acid that is used in the biosynthesis of proteins. It contains an alpha-amino group (which is in the protonated $-NH_3^+$ form under biological condi...
Molecular Weight	105.09
Purity	98.5% (Titration, anhydrous)
Form	White crystalline powder
CAS Number	[56-45-1]