

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

Product Datasheet

L-Argininamide dihydrochloride, CAS [[14975-30-5]] BYT-ORB1303290

Article Name	L-Argininamide dihydrochloride, CAS [[14975-30-5]]
Biozol Catalog Number	BYT-ORB1303290
Supplier Catalog Number	orb1303290
Alternative Catalog Number	BYT-ORB1303290-1, BYT-ORB1303290-100, BYT-ORB1303290-200, BYT-ORB1303290-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	H-Arg-NH ₂ 2HCl serves as a key model ligand in DNA aptamer research, particularly for studying binding thermodynamics and kinetics. Its well-defined interaction facilitates the development of sensitive in vitro fluorescent aptasensors for diagnostic a...
Molecular Weight	246.14
Purity	>99.99% (May vary between batches)
CAS Number	[14975-30-5]
Formula	C ₆ H ₁₇ Cl ₂ N ₅ O
Target	Others
Application Notes	Solubility: DMSO:50 mg/mL (203.14 mM)