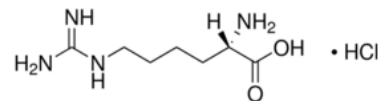


L-Homoarginine hydrochloride

Catalog Number: UD-0422

CAS Number: 1483-01-8

Price: [Online Inquiry](#)



Catalog Number	Price
UD-0422	Online Inquiry

Product Information	
Molecular Formula	H ₂ NC(=NH)NH(CH ₂) ₄ CH(NH ₂)CO ₂ H · HCl
Molecular Weight	224.69
Purity	≥98% (TLC)
SMILES	Cl.N[C@@H](CCCCNC(=N)N)C(=O)O
InChi	/m0./s1, /h5H,1-4,8H2,(H,12,13)(H4,9,10,11), =1S/C7H16N4O2.ClH/c8-5(6(12)13)3-1-2-4-11-7(9)10, 1H/t5-
Appearance	TRC-H585000-1G
IUPAC Name	(2S)-2-amino-6-carbamimidamidohexanoic acid;hydrochloride
Form	Powder
Applications	Used to create non-natural proteins for studies of post-translational protein modifications.

Properties	
Storage Conditions	+4°C
Shipping Conditions	Room Temperature
Solubility	Soluble in water.