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Product Datasheet

Iptacopan hydrochloride, CAS [[1646321-63-2]] BYT-ORB1298299

Article Name	Iptacopan hydrochloride, CAS [[1646321-63-2]]
Biozol Catalog Number	BYT-ORB1298299
Supplier Catalog Number	orb1298299
Alternative Catalog Number	BYT-ORB1298299-1, BYT-ORB1298299-1, BYT-ORB1298299-10, BYT-ORB1298299-100, BYT-ORB1298299-2, BYT-ORB1298299-200, BYT-ORB1298299-25, BYT-ORB1298299-5, BYT-ORB1298299-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Iptacopan hydrochloride (LNP023 hydrochloride) is a potent, selective, and orally active inhibitor of human factor B, exhibiting high-affinity reversible binding with a KD of 7.9 nM and an IC50 of 10 nM. It is a valuable research tool for studying th...
Molecular Weight	458.98
Purity	99.89% (May vary between batches)
CAS Number	[1646321-63-2]
Formula	C25H31ClN2O4
Target	Complement System
Application Notes	Solubility: DMSO:252 mg/mL (549.04 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (10.89 mM),H2O:50 mg/mL (108.94 mM)