

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

Product Datasheet

Piperaquine tetraphosphate tetrahydrate, CAS [[915967-82-7]] BYT-ORB1299544

Article Name	Piperaquine tetraphosphate tetrahydrate, CAS [[915967-82-7]]
Biozol Catalog Number	BYT-ORB1299544
Supplier Catalog Number	orb1299544
Alternative Catalog Number	BYT-ORB1299544-10,BYT-ORB1299544-25,BYT-ORB1299544-50,BYT-ORB1299544-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Piperaquine tetraphosphate tetrahydrate is a potent antimalarial compound used in research. It is employed in both in vitro assays to study Plasmodium species and in vivo models for investigating combination therapies and drug resistance mechanisms....
Molecular Weight	999.6
Purity	99.29% (May vary between batches)
CAS Number	[915967-82-7]
Formula	C ₂₉ H ₃₂ Cl ₂ N ₆ .4H ₃ O ₄ P.4H ₂ O
Target	Parasite
Application Notes	Solubility: DMSO:Insoluble,H ₂ O:10 mM