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## Product Datasheet

### Antimalarial agent 13, CAS [[431884-01-4]] BYT-ORB1297753

Article Name	Antimalarial agent 13, CAS [[431884-01-4]]
Biozol Catalog Number	BYT-ORB1297753
Supplier Catalog Number	orb1297753
Alternative Catalog Number	BYT-ORB1297753-1, BYT-ORB1297753-1, BYT-ORB1297753-10, BYT-ORB1297753-100, BYT-ORB1297753-200, BYT-ORB1297753-25, BYT-ORB1297753-5, BYT-ORB1297753-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This compound, N2-(3-chlorophenyl)-N4-(furan-2-ylmethyl)quinazoline-2,4-diamine, is a potent antimalarial agent for research use. It has demonstrated efficacy in inhibiting Plasmodium growth in vitro and shows promise for further development in antim...
Molecular Weight	350.8
Purity	99.70% (May vary between batches)
CAS Number	[431884-01-4]
Formula	C19H15ClN4O
Target	Parasite
Application Notes	Solubility: DMSO:5.5 mg/mL (15.68 mM)