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## Product Datasheet

### Quinine hydrochloride dihydrate, CAS [[6119-47-7]] BYT-ORB1300601

Article Name	Quinine hydrochloride dihydrate, CAS [[6119-47-7]]
Biozol Catalog Number	BYT-ORB1300601
Supplier Catalog Number	orb1300601
Alternative Catalog Number	BYT-ORB1300601-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Quinine hydrochloride dihydrate...
Molecular Weight	396.91
Purity	99.91% (May vary between batches)
CAS Number	[6119-47-7]
Formula	C <sub>20</sub> H <sub>24</sub> N <sub>2</sub> O <sub>2</sub> HCl <sub>2</sub> H <sub>2</sub> O
Target	Potassium Channel,Parasite,Anti-infection
Application Notes	Solubility: DMSO:50 mg/mL (125.97 mM),H <sub>2</sub> O:43 mg/mL (108.34 mM),Ethanol:79 mg/mL (199.04 mM)