

Product Datasheet

Proguanil hydrochloride (orb1302902)

Catalog Number	orb1302902
Category	Small Molecules
Description	Proguanil hydrochloride
Target	Antifolate,DNA/RNA Synthesis,Dehydrogenase,Parasite
Purity	98.13% (May vary between batches)
MW	290.19
Target Areas	Antifolate DNA/RNA Synthesis Dehydrogenase Parasite
Solubility (25°C)	DMSO:81.67 mg/mL (281.44 mM)
CAS Number	637-32-1
Formula	C ₁₁ H ₁₇ Cl ₂ N ₅
SMILES	Cl.Clc1ccc(NC(=N)NC(=N)NC(C)C)cc1
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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