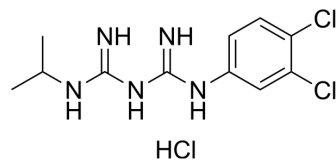


## Chlorproguanil hydrochloride

Cat. No.:	HY-W738358
CAS No.:	6001-93-0
Molecular Formula:	C <sub>11</sub> H <sub>16</sub> Cl <sub>2</sub> N <sub>5</sub>
Molecular Weight:	324.64
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Chlorproguanil (hydrochloride) is an antimalarial drug. Chlorproguanil (hydrochloride) is a dichloro-derivative of chloroguanide<sup>[1]</sup>.

### REFERENCES

[1]. J K Trigg, et al. Resistance to pyrimethamine/sulfadoxine in *Plasmodium falciparum* in 12 villages in north east Tanzania and a test of chlorproguanil/dapsone. *Acta Trop.* 1997, 63, 3.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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