

Product Information

Cheilanthifoline

Cat. No.: X22-05-ZQ547

Size: 5 mg; 10 mg; 20 mg

CAS Number: 483-44-3

This product is for research use only and is not intended for diagnostic use.

Product Information

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| Description | Cheilanthifoline shows promising <i>in vitro</i> antiplasmodial activities against <i>Plasmodium falciparum</i> . This product can be used in the study of antimalarial activity. |
| Molecular Weight | 325.36 |
| Molecular Formula | C ₁₉ H ₁₉ NO ₄ |
| Form | Powder |
| Purity | ≥98%, determined by HPLC. |
| Identity | Confirmed by MS and NMR. |
| Stability | The product is stable for two years when stored at the recommended temperature. |
| Applications | Cheilanthifoline can be used in the study of antimalarial activity. |
| Storage | Store at 4°C. Protect from light. |

Safety Information

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| Personal Protective Equipment | Gloves, eyeshields, N95 mask |
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