Product Data Sheet

Lumefantrine-d18

Cat. No.: HY-B0803S

CAS No.: 1185240-53-2 Molecular Formula: $C_{30}H_{14}D_{18}Cl_3NO$

Molecular Weight: 547.05

Target: Parasite; Isotope-Labeled Compounds

Pathway: Anti-infection; Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description Lumefantrine-d₁₈ is the deuterium labeled Lumefantrine, which is an antimalarial agent.

IC₅₀ & Target Plasmodium

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

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