

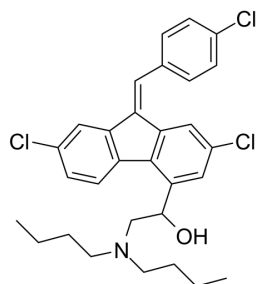
Lumefantrine

Cat. No.: HY-B0803
CAS No.: 82186-77-4
Batch No.: 18510
Chemical Name: 9H-Fluorene-4-methanol, 2,7-dichloro-9-[(4-chlorophenyl)methylene]- α -[(dibutylamino)methyl]-, (9Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{32}Cl_3NO$
Molecular Weight: 528.94
Storage: Powder -20°C 3 years
4°C 2 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
LCMS: Consistent with structure
Purity (LCMS): 98.41%
Conclusion: The product has been tested and complies with the given specifications.

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

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