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CERTIFICATE OF ANALYSIS

Analysis Date:

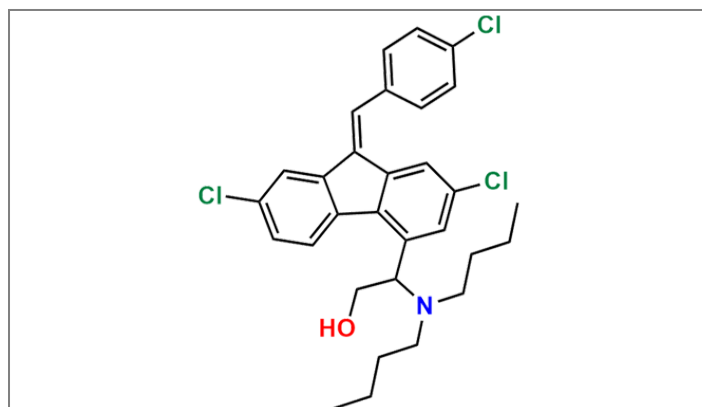
Re-test Date:

Product Name: Lumefantrine Impurity A

Identification:

Chemical Name: (Z)-2-(dibutylamino)-2-(2,7-dichloro-9-(4-chlorobenzylidene)-9H-fluoren-4-yl)ethan-1-ol

Synonyms : NA
CAS Number : 1331642-68-2
CAT Number : CP-L44015
Molecular Formula : C₃₀H₃₂Cl₃NO
Molecular Weight : 528.94



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.