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CERTIFICATE OF ANALYSIS

Analysis Date:

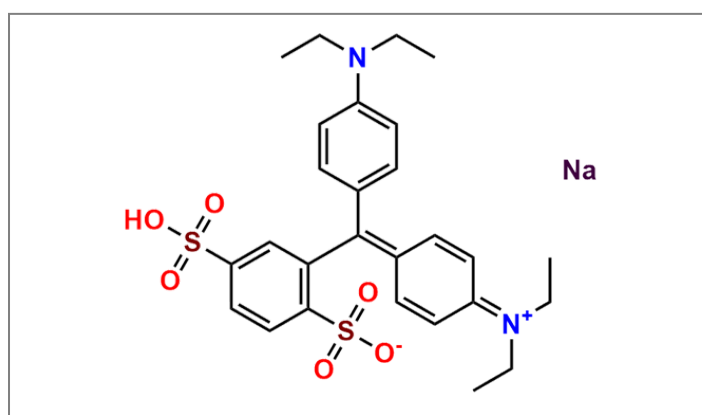
Re-test Date:

Product Name: Isosulfan Blue (In House Standard)

Identification:

Chemical Name: 2-((4-(Diethylamino)phenyl)(4-(diethyliminio)cyclohexa-2,5-dien-1-ylidene)methyl)-4-sulfobenzenesulfonate, sodium salt

Synonyms : NA
CAS Number : 68238-36-8
CAT Number : CP-I77000
Molecular Formula : C₂₇H₃₂N₂O₆S₂ : Na
Molecular Weight : 544.68 : 23.0



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	>98%
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.