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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sucralose EP Impurity D

Identification:

Chemical Name: 1-Chloro-1-deoxy- β -D-fructofuranosyl 4-chloro-4-deoxy- α -D-galactopyranoside (as per EP)

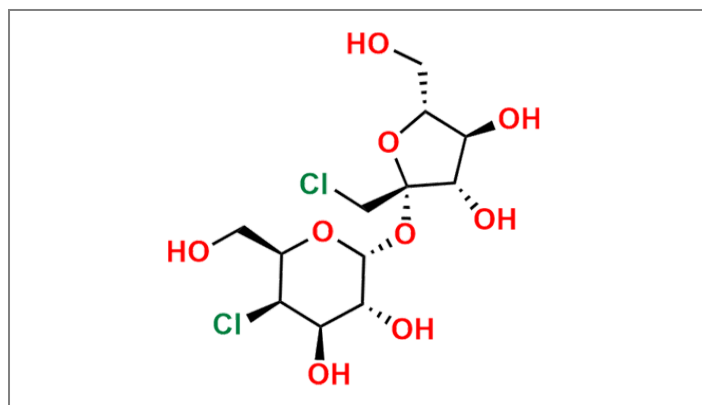
Synonyms : 1',4-dichloro-1',4-dideoxygalactosucrose (EP)

CAS Number : 64644-65-1

CAT Number : CP-S102003

Molecular Formula : C₁₂H₂₀Cl₂O₉

Molecular Weight : 379.18



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.