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CERTIFICATE OF ANALYSIS

Analysis Date:

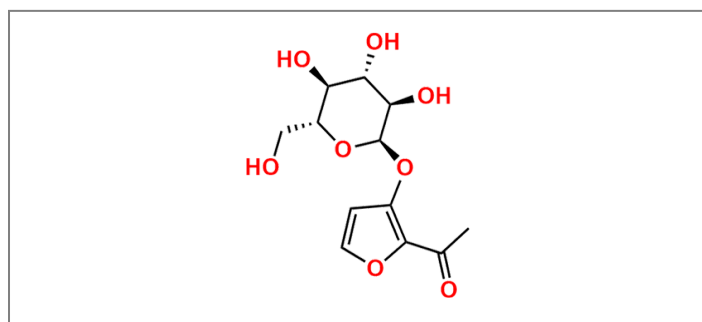
Re-test Date:

Product Name: 3-O-alfa-D-Glucosyl Isomaltol

Identification:

Chemical Name: 1-(3-(((2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)furan-2-yl)ethan-1-one

Synonyms : NA
CAS Number : 85559-61-1
CAT Number : CP-M232011
Molecular Formula : C₁₂H₁₆O₈
Molecular Weight : 288.25



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.