

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001387-01)

Release Date: 23/08/2024

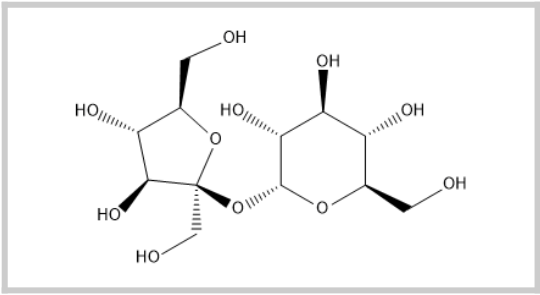
Re-test Date: 22/08/2027

D-(+)-Sucrose

Identification

Chemical Name :  
(2R,3R,4S,5S,6R)-2-(((2S,3S,4S,5R)-3,4-dihydroxy-2,5-bis(hydroxymethyl)tetrahydrofuran-2-yl)oxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol

CAT No. : KMM001387  
CAS No. : 57-50-1  
Molecular Formula : C12H22O11  
Molecular Weight : 342.30



Analytical Information

Batch No.	: SUC-073-349	Solubility	: Water
Description	: Off White Crystalline Solid	Mass	: Confirm
HPLC Purity	: 100.00 %	1H NMR	: Confirm
% Potency	: 100 %		

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage  
Shipping Condition : Product is stable to be shipped at room temperature  
% Potency = [100 - ] x [100.00(HPLC Purity)]/100 = 100 %  
Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		29/08/2024
Reviewed & Approved By	Quality Control	Jatin Patel		29/08/2024