

# CERTIFICATE OF ANALYSIS

(Certificate No. KMM001387-01)

Release Date: 23/08/2024

Re-test Date: 22/08/2027

## D-(+)-Sucrose

### Identification

**Chemical Name :**

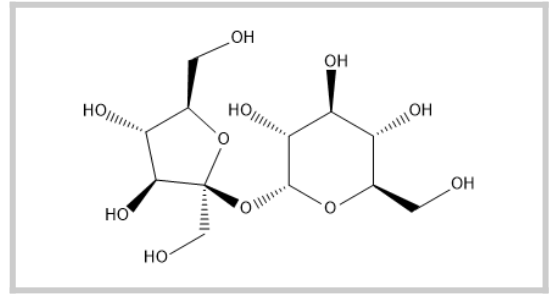
(2R,3R,4S,5S,6R)-2-(((2S,3S,4S,5R)-3,4-dihydroxy-2,5-bis(hydroxymethyl)tetrahydrofuran-2-yl)oxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol

CAT No. : KMM001387

CAS No. : 57-50-1

Molecular Formula : C<sub>12</sub>H<sub>22</sub>O<sub>11</sub>

Molecular Weight : 342.30



### Analytical Information

Batch No. : SUC-073-349

Description : Off White Crystalline Solid

HPLC Purity : 100.00 %

% Potency : 100 %

Solubility : Water

Mass : Confirm

<sup>1</sup>H NMR : Confirm

### 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

Recommendation : Released

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