Product Data Sheet

D-Lactose monohydrate

Cat. No.: HY-W115740 CAS No.: 10039-26-6 Molecular Formula: $C_{12}H_{24}O_{12}$

Molecular Weight: 360.31

Target: **Biochemical Assay Reagents**

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

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BIOLOGICAL ACTIVITY

Description

D-Lactose monohydrate is a type of lactose. D-Lactose is composed of D-galactose and D-glucose. D-Lactose monohydrate can be used as sweetener or excipient[1].

REFERENCES

[1]. Jiaojiao J, et al. D-glucose, D-galactose, and D-lactose non-enzyme quantitative and qualitative analysis method based on Cu foam electrode. Food Chem. 2015 May 15;175:485-93.

Caution: Product has not been fully validated for medical applications. For research use only.