



CERTIFICATE OF ANALYSIS

PRODUCT NAME : D-GALACTOSE LR

CAS No : 59-23-4
Mol. Formula : C₆H₁₂O₆
Mol. WT : 180.16
Date of analysis : 21/05/23

Product code : 14600
Batch No : MCM-5542
Mfd. : May 2023
Exp. : April 2026

S. R	Test	Specification	Observation
1	Description	White powder.	White powder.
2	Melting point	162-166 ⁰ c	164.6 ⁰ c
3	Specific rotation [α]²⁰_D (C=5% in water)	+79 ⁰ to +81 ⁰	+79.99 ⁰

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Asmita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503