



CERTIFICATE OF ANALYSIS

PRODUCT NAME : D-FRUCTOSE LR

CAS No	: 57-48-7	Product code	: 14580
Mol. Formula	: C₆H₁₂O₆	Batch No	: MCR-29720
Mol. WT	: 180.16	Mfd.	: Nov. 2023
Date of analysis	: 20/11/23	Exp.	: Oct. 2028

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder.
2	Specific rotation [n]^{20°}_D, C=10, water	-93 ⁰ to -91 ⁰	-91.99 ⁰
3	Heavy metals (as Pb)	0.001% max	< 0.001%
4	Water	0.5% max	0.2%
5	Suitability for microbiology	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priti)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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