



CERTIFICATE OF ANALYSIS

PRODUCT NAME : D-FRUCTOSE LR

CAS No : 57-48-7
Mol. Formula : $C_6H_{12}O_6$
Mol. WT : 180.16
Date of analysis : 24/02/19

Product code : 14580
Batch No : MCR-18144
Mfd. : Feb. 2019
Exp. : Jan. 2024

S. R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder.
2	Specific rotation $[n]^{20^\circ}_D$, C=10, water	-93 ⁰ to -91 ⁰	-92.95 ⁰
3	Heavy metals (as Pb)	0.001% max	< 0.001%
4	Water	0.5% max	0.34%
5	Suitability for microbiology	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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