



CERTIFICATE OF ANALYSIS

Date: 23/08/17

PRODUCT NAME : L(+)-ARABINOSE

CAS No : 5328-37-0
Mol. Formula : C₅H₁₀O₅
Mol. WT : 150.13
Exp. : July 2022

Product code : 21900
Batch No : MCR-14186
Mfd. : Aug. 2017

S. R	Test	Specification	Observation
1	Melting Point	154-158 ⁰ C	154.2 ⁰ C
2	Heavy metals (as Pb)	0.001% max.	<0.001%
3	Loss on drying at 60 ⁰ C	0.5% max.	0.46 %
4	Specific rotation[α] ²⁰ _D (C=5 in H ₂ O)	+102 ⁰ to +105 ⁰	+103 ⁰

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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