



CERTIFICATE OF ANALYSIS

Date: 14/04/16

PRODUCT NAME : SUCROSE EXTRA PURE

CAS No : 57-50-1 Product code : 19140
Mol. Formula : C₁₂H₂₂O₁₁ Batch No : MCR-11518
Mol. WT : 342.30 Mfd. : April 2016
Exp. : March 2021

S. R	Test	Specification	Observation
1	Specific rotation 20°C(10.0% w/v aqueous solution)	+66.4° to +66.6°	+66.49 ⁰
2	Acidity or alkalinity	0.2ml N/1% max	<0.2ml N/1%
3	Sulphated ash	0.02% max	0.008%
4	Lead (Pb)	0.0004% max	<0.0004%
5	Reducing sugars (C ₆ H ₁₂ O ₆)	0.02% max	<0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATION

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.