



## CERTIFICATE OF ANALYSIS

Date: 13/05/13

**PRODUCT NAME : SORBIC ACID PURISS**

CAS No : 110-44-1                      Product code : 18940  
Mol. Formula : C<sub>6</sub>H<sub>8</sub>O<sub>2</sub>                      Batch No : MCR-6717  
Mol. WT : 112.13                      Mfd . : May 2013

S. R	Test	Specification	Observation
1	Assay	99.8% w/w min	99.83% w/w
2	Melting point	132 <sup>0</sup> C -136 <sup>0</sup> C	134.9 <sup>0</sup> C
3	Heavy metals (Pb)	0.001% max	< 0.001%
4	Water (Karl Fisher)	0.4% max	0.22%
5	Ash	0.2% max	0.09%

**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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