



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : D (-) TARTARIC ACID**

**CAS No : 147-71-7**  
**Mol. Formula : C<sub>4</sub>H<sub>6</sub>O<sub>6</sub>**  
**Mol. WT : 150.09**  
**Date of Analysis : 19/05/22**

**Product code : 19301**  
**Batch No. : MCR-25672**  
**Mfd. : May 2022**  
**Exp. : April 2027**

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay	99 % w/w min	99.15%w/w
3	Specific rotation $[\alpha]^{20}_D$	-11 <sup>0</sup> to -14 <sup>0</sup>	-11.50 <sup>0</sup>

**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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