



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TAURINE FOR BIOCHEMISTRY**  
(2- Aminoethane sulphonic acid)

<b>CAS No</b>	<b>: 107-35-7</b>	<b>Product code</b>	<b>: 19304</b>
<b>Mol. Formula</b>	<b>: C<sub>2</sub>H<sub>7</sub>NO<sub>3</sub>S</b>	<b>Batch No</b>	<b>: MCR -25238-01</b>
<b>Mol. WT</b>	<b>: 125.15</b>	<b>Mfd.</b>	<b>: June 2023</b>
<b>Date of analysis</b>	<b>: 26/06/23</b>	<b>Exp.</b>	<b>: May 2028</b>

S. R	Test	Specification	Observation
1	Description	A White powder or crystalline powder	White crystalline powder
2	Assay	99 %w/w min	99.49 %w/w
3	Melting point	328 - 329 <sup>0</sup> C	328.9 <sup>0</sup> C
4	pH (0.5 M in water)	4.5 - 6.0	5.14
5	Loss on drying (110 <sup>0</sup> C)	1% max	0.33%
6	Residue on ignition (as SO <sub>4</sub> )	0.1% max	0.05%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**CHEMIST**  
**(Nikita)**

**[QC Incharge]**

**HEAD-QUALITY ASSURANCE**  
**(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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