



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : 2-PHENOXYETHANOL FOR SYNTHESIS**

**CAS No** : 122-99-6  
**Mol. Formula** :  $C_8H_{10}O_2$   
**Mol. WT** : 138.17  
**Date of analysis** : 15/10/18

**Product code** : 24675  
**Batch No** : MCR-17129  
**Mfd.** : Oct. 2018  
**Exp.** : Sept. 2023

| S. R | Test                                       | Specification                                              | Observation                                         |
|------|--------------------------------------------|------------------------------------------------------------|-----------------------------------------------------|
| 1    | Description                                | A clear, colourless liquid.<br>APHA not greater than 10 HU | A clear, colourless liquid.<br>APHA less than 10 HU |
| 2    | Assay (GC)                                 | 99.0 % min                                                 | 99.84 %                                             |
| 3    | Wt. per ml (at 20 <sup>0</sup> c)          | 1.107 – 1.108g                                             | 1.107g                                              |
| 4    | Peroxides (H <sub>2</sub> O <sub>2</sub> ) | 0.005% max                                                 | <0.005%                                             |

**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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