



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : 2- BUTOXY ETHANOL 98% LR**  
(Butyl glycol ether)

**CAS No : 111-76-2**  
**Mol. Formula : C<sub>6</sub>H<sub>14</sub>O<sub>2</sub>**  
**Mol. WT : 118.18**  
**Date of analysis : 05/11/22**

**Product code : 13050**  
**Batch No : MCR-26882**  
**Mfd. : Nov. 2022**  
**Exp. : Oct. 2027**

| 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)                        | 98.0 % min                                                 | 99.54 %                                             |
| 3    | Wt. per ml (at 20 <sup>0</sup> c) | 0.899-0.903g                                               | 0.901g                                              |
| 4    | Refractive index                  | 1.419-1.421                                                | 1.420                                               |

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

**[Tested By]**

**CHEMIST**  
**(Asmita)**

**[QC Incharge]**

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

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

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**  
**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**  
**Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,**  
**Kulgaon, Badlapur (E), Dist.-Thane-421 503**