



## **CERTIFICATE OF ANALYSIS**

**Date: 18/06/14**

**PRODUCT NAME : ETHYL ACETATE EXTRA PURE**

**CAS No : 141-78-6**

**Mol. Formula : C<sub>4</sub>H<sub>8</sub>O<sub>2</sub>**

**Mol. WT : 88.11**

**Product code : 14325**

**Batch No : MCR-8325**

**Mfd. : June 2014**

| <b>S.<br/>R</b> | <b>Test</b>                            | <b>Specification</b> | <b>Observation</b> |
|-----------------|----------------------------------------|----------------------|--------------------|
| 1               | <b>Assay (GC)</b>                      | 99 % min             | 99.96%             |
| 2               | <b>Wt. per ml (at 20<sup>0</sup>c)</b> | 0.899 - 0.902g       | 0.901g             |
| 3               | <b>Acidity</b>                         | 1 ml N % max         | < 1 ml N %         |
| 4               | <b>Non Volatile Matter</b>             | 0.005 % max          | 0.0002%            |
| 5               | <b>Water(by KF)</b>                    | 0.2 % max            | 0.019%             |

**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.

**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./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503**