



## **CERTIFICATE OF ANALYSIS**

**Date: 06/08/14**

**PRODUCT NAME : BENZALDEHYDE EXTRA PURE**

**CAS No : 100- 52- 7**  
**Mol. Formula : C<sub>6</sub>H<sub>5</sub>.CHO**  
**Mol. WT : 106.12**

**Product code : 12682**  
**Batch No : MCR-8497**  
**Mfd. : Aug. 2014**

| S. R | Test                                         | Specification | Observation |
|------|----------------------------------------------|---------------|-------------|
| 1    | Assay (GC)                                   | 98.5 % min    | 99.67 %     |
| 2    | Wt. per ml at 20 <sup>0</sup> C              | 1.044-1.047g  | 1.044 g     |
| 3    | Acidity (C <sub>6</sub> H <sub>5</sub> COOH) | 1% max        | < 1%        |
| 4    | Chlorine (as monochlorobenzene)              | 0.2% max      | < 0.2%      |

**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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