



## **CERTIFICATE OF ANALYSIS**

Date: 16/12/17

**PRODUCT NAME : MERCURIC ACETATE LR**

CAS No : 1600-27-7  
Mol. Formula :  $(\text{CH}_3\text{COO})_2\text{Hg}$   
Mol. WT : 318.68  
Exp. : Nov. 2022

Product code : 15680  
Batch No : MCR-11225-01  
Mfd. : Dec. 2017

| S.R | Test                                                           | Specification | Observation |
|-----|----------------------------------------------------------------|---------------|-------------|
| 1   | Assay                                                          | 98.5 % min    | 98.62 %     |
| 2   | Chloride(Cl)                                                   | 0.03 % max    | < 0.03 %    |
| 3   | Sulphate(SO <sub>4</sub> )                                     | 0.005 % max   | < 0.005 %   |
| 4   | Iron(Fe)                                                       | 0.001 % max   | < 0.001 %   |
| 5   | Mercury(I)(as Hg)                                              | 0.5 % max     | < 0.5 %     |
| 6   | Substances not reducible with formic acid(residue on ignition) | 0.1 % max     | 0.06%       |

**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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