



## **CERTIFICATE OF ANALYSIS**

**Date:** 14/05/14

**PRODUCT NAME :** CREATININE

**CAS No** : 60-27-5  
**Mol. Formula** :  $C_4H_7N_3O$   
**Mol. WT** : 113.12

**Product code** : 13840  
**Batch No** : MCR-8172  
**Mfd.** : May 2014

| S. R | Test                       | Specification | Observation |
|------|----------------------------|---------------|-------------|
| 1    | Assay                      | 99% min       | 99.19%      |
| 2    | pH (5% water)              | 7 - 9         | 7.42        |
| 3    | Sulphate(SO <sub>4</sub> ) | 0.01% max     | < 0.01%     |
| 4    | Chloride (Cl)              | 0.2% max      | < 0.2%      |
| 5    | Sulphated Ash              | 0.2% max      | 0.16%       |

**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.