



## **CERTIFICATE OF ANALYSIS**

**Date:** 20/10/14

**PRODUCT NAME :** ALUMINIUM POTASSIUM SULPHATE EXTRA PURE

**CAS No** : 7787-24-9  
**Mol. Formula** :  $\text{AlK}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$   
**Mol. WT** : 474.38

**Product code** : 11620  
**Batch No** : MCR-8826  
**Mfd.** : Oct. 2014

| S. R | Test                      | Specification | Observation |
|------|---------------------------|---------------|-------------|
| 1    | Assay (ex Al)             | 99-102% w/w   | 99.13% w/w  |
| 2    | Chloride (Cl)             | 0.01% max     | < 0.01%     |
| 3    | Ammonia ( $\text{NH}_3$ ) | 0.05% max     | < 0.05%     |
| 4    | Iron (Fe)                 | 0.01% max     | < 0.01%     |
| 5    | Lead (Pb)                 | 0.01% max     | < 0.01%     |

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

**[Tested By]**

**[Q.C Incharge]**

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

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

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