



## CERTIFICATE OF ANALYSIS

Date: 22/08/13

**PRODUCT NAME : UREA EXTRA PURE**

**CAS No : 57-13-6**  
**Mol. Formula : NH<sub>2</sub>.CONH<sub>2</sub>**  
**Mol. WT : 60.06**

**Product code : 19800**  
**Batch No : MCR-7052**  
**Mfd. : Aug. 2013**

S. R	Test	Specification	Observation
1	Assay	99 % w/w min	99.24 % w/w
2	Melting point	131-134 °C	132.8 °C
3	Sulphated ash	0.1% max	0.06%
4	Chloride (Cl)	0.002% max	<0.002%
5	Sulphate(SO <sub>4</sub> )	0.05% max	<0.05%

**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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