



## CERTIFICATE OF ANALYSIS

Date: 31/07/14

PRODUCT NAME : THIOUREA PURIFIED

CAS No : 62- 56- 6  
Mol. Formula :  $\text{NH}_2\cdot\text{CS}\cdot\text{NH}_2$   
Mol. WT : 76.12

Product code : 19500  
Batch No : MCR-8472  
Mfd. : July 2014

S. R	Test	Specification	Observation
1	Assay	99% w/w min	99.81% w/w
2	Sulphated ash	0.1% max	0.06%
3	Melting point (with decomposition)	174-177°C	174.3°C
4	Loss on drying at 105 <sup>0</sup> C	0.5% max	0.09%

**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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