



CERTIFICATE OF ANALYSIS

Date: 22/02/12

PRODUCT NAME : -tri-Ammonium citrate Extra pure

CAS No : 3458-72-8
Mol. Formula : $(\text{NH}_4)_3\text{C}_6\text{H}_5\text{O}_7$
Mol. WT : 243.22

Product code : 12000
Batch No : MCR-5102

S. R	Test	Specification	Observation
1	Assay (ex NH_3)	97-103 %	97.73 %
2	pH of 5 % solution	6-7.5	7.07
3	Sulphated ash	0.05 % max	0.03 %
4	Chloride(Cl)	0.01% max	< 0.01%
5	Lead (Pb)	0.001% max	< 0.001%

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.