



CERTIFICATE OF ANALYSIS

Date: 16/02/14

PRODUCT NAME : SILVER NITRATE GR

CAS No : 7761-88-8

Mol. Formula : AgNO₃

MW : 169.87

Product code : 25360

Batch No : MCR-7824

Mfd. : Feb. 2014

S.R	Test	Specification	Observation
1	Assay	99.9% w/w min	99.95%w/w
2	Alcohol insoluble matter	passes test	passes test
3	Water insoluble matter	0.003% max	0.0012%
4	Chloride (Cl)	0.0005% max	< 0.0005%
5	Sulphate (SO ₄)	0.0025% max	< 0.0025%
6	Bismuth (Bi)	0.0005%max	< 0.0005%
7	Copper (Cu)	0.0002%max	<0.0002%
8	Iron (Fe)	0.0003% max	<0.0003%
9	Sodium (Na)	0.002%max	<0.002%
10	Lead (Pb)	0.0005%max	< 0.0005%
11	Magnesium (Mg)	0.001%max	< 0.001%
12	Potassium (K)	0.01%max	<0.01%

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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