



CERTIFICATE OF ANALYSIS

Date: 13/06/16

PRODUCT NAME : SODIUM ARSENATE GR

CAS No : 10048-95-0 Product code : 25460
Mol. Formula : Na₂HAsO₄·7H₂O Batch No : MCR- 11850
Mol. WT : 312.01 Md. : June 2016
Exp. : May 2021

S. R	Test	Specification	Observation
1	Assay (by iodometry)	98.5 % min	99.85%
2	pH (5% aq.solution)	8.5 - 9	8.61
3	Insoluble matter	0.005% max	0.002%
4	Arsenite	0.01% max	<0.01%
5	Chloride(Cl)	0.001 % max	< 0.001 %
6	Sulphate (SO ₄)	0.005% max	< 0.005%
7	Nitrate(NO ₃)	0.002% max	<0.002%
8	Iron (Fe)	0.004% max	< 0.004%

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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