



Samrat Pharmachem Limited

Manufacturers & Exporters of Pharmaceutical Chemicals

Regd Office & Factory

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CIN : L24230GJ1992PLC017820

Corporate Office

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Email: contact@samratpharmachem.in

Certificate of Analysis

Date: 13-Jun-2021	Certificate No. : 52/01
Name of Sample : Sodium Selenite	Grade :
Batch No. : 21065201	
Batch Size : 500.000 KGS	
Mfg. Month : June 2021	
Retest Month : May 2024	

Test Parameters	Results	Standard Limits
Appearance	White to off white crystalline powder.	White to off white crystalline powder.
Assay	99.52%	99.00% - 100.00%
Selenium	45.43%	45.19% - 45.65%
Solubility 10% aq. solution	Clear, Slight opalescent.	Clear, Slight opalescent.
Chloride	0.0003	0.00% - 0.005%
Sulphate (SO ₄)	0.001%	0.0005% - 0.02%
Iron (Fe)	0.0001%	0.00% - 0.005%
Heavy Metal (as Pb)	0.00%	0.00% - 0.001%
Copper	0.00%	0.00 % - 0.0005%
Nitrogen Compound	0.00%	0.00% - 0.005%
Potassium	0.00%	0.00% - 0.005%
Cadmium	0.00%	0.00% - 0.0005%
Cobalt	0.00%	0.00% - 0.0005%
Chromium	0.00%	0.00% - 0.0005%
Nickel	0.00%	0.00% - 0.0005%
Zinc	0.00%	0.00% - 0.0005%

Test Result : PASSED

QCF/60025

WQ028LR

Approved By

ISO Doc No. : QCI/F/01/4

Analyzed By