

Certificate of Analysis

Product

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date 58498 - MES9: ICP Comprehensive Mix A

9611872

20-Jan-2024 January 2024 January 2027

Test Parameters	Standards	Actual Results
ppearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless to Pale yellow	Colourless
Appearance (Form)	Liquid	Liquid
Silver (Ag)	10.00 ± 0.05 μg/mL	Passes
Aluminium (Al)	10.00 ± 0.05 μg/mL	Passes
Arsenic (As)	10.00 ± 0.05 μg/mL	Passes
Barium (Ba)	10.00 ± 0.05 μg/mL	Passes
Bismuth (Bi)	10.00 ± 0.05 μg/mL	Passes
Calcium (Ca)	10.00 ± 0.05 μg/mL	Passes
Cadmium (Cd)	10.00 ± 0.05 μg/mL	Passes
Cerium (Ce)	10.00 ± 0.05 μg/mL	Passes
Dysprosium (Dy)	10.00 ± 0.05 μg/mL	Passes
Erbium (Er)	10.00 ± 0.05 μg/mL	Passes
Europium (Eu)	10.00 ± 0.05 μg/mL	Passes
Gallium (Ga)	10.00 ± 0.05 μg/mL	Passes
Gadolinium (Gd)	10.00 ± 0.05 μg/mL	Passes
Holmium (Ho)	10.00 ± 0.05 μg/mL	Passes
Lanthanum (La)	10.00 ± 0.05 μg/mL	Passes
utetium (Lu)	10.00 ± 0.05 μg/mL	Passes
Magnesium (Mg)	10.00 ± 0.05 μg/mL	Passes
Sodium (Na)	10.00 ± 0.05 μg/mL	Passes
Neodymium (Nd)	10.00 ± 0.05 μg/mL	Passes
Phosphorus (P)	10.00 ± 0.05 μg/mL	Passes
Lead (Pb)	10.00 ± 0.05 μg/mL	Passes
Praseodymium (Pr)	10.00 ± 0.05 μg/mL	Passes
Rubidium (Rb)	10.00 ± 0.05 μg/mL	Passes
Scandium (Sc)	10.00 ± 0.05 μg/mL	Passes
Selenium (Se)	10.00 ± 0.05 μg/mL	Passes
Samarium (Sm)	10.00 ± 0.05 μg/mL	Passes

FRM/82/11/4/58498 Rev No. 3 Date 24/07/2023

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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Strontium (Sr)	10.00 ± 0.05 μg/mL	Passes
Terbium (Tb)	10.00 ± 0.05 μg/mL	Passes
Thorium (Th)	10.00 ± 0.05 μg/mL	Passes
Thallium (Ti)	10.00 ± 0.05 μg/mL	Passes
Thulium (Tm)	10.00 ± 0.05 μg/mL	Passes
Uranium (U)	10.00 ± 0.05 μg/mL	Passes
Yttrium (Y)	10.00 ± 0.05 μg/mL	Passes

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