

CERTIFICATE OF ANALYSIS[®]

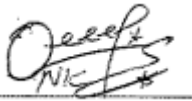
SKU	RLS-SOL-M03
CHEMICAL NAME	MAGNESIUM STANDARD SOLUTION (1000 µg/mL Mg IN 0.1 % HNO₃)
CAS NUMBER	7487-88-9
APPEARANCE	CLEAR SOLUTION
BATCH NUMBER	RLS-25825-7
EXPIRY DATE	25/08/2027

Warranty Certificate

<i>Test</i>	<i>Specifications</i>	<i>Results</i>
Assay (µg/mL)	1000 µg/mL Max	1000 µg/mL
HNO₃ (%)	(0.0-0.1) %	0.1%

RLS Chemical warrants conformance of its products against the relevant specification in good faith. In-house quality control procedures include representations provided by production/manufacturing source. A representative batch retention sample of the above-mentioned material has tested according to results above. Shelf life is based on current knowledge and holds only for correct storage in the original closed and sealed containers. Suitability of the product for a particular use or application is not guaranteed. It remains the responsibility of the user to determine such.

APPROVED DATE: 26/11/2025



Nkomo

**Quality • Environmental • Health &
Safety Management:**
ISO 9001:2015 • ISO 14001:2015 •
ISO 45001:2018
NIST traceable calibration certified