

CERTIFICATE OF ANALYSIS[®]

SKU	CHE-S32
CHEMICAL NAME	SODIUM NITRITE
CHEMICALGRADE	CHEMICALLY PURE
CAS NUMBER	7632-00-0
APPEARANCE	WHITE SLIGHTLY YELLOW, HYGROSCOPIC GRANULES
LOT NUMBER	RLS-44/225
EXPIRY DATE	30/11/2026

Warranty Certificate

Test	Specifications	Results
ASSAY	99.0% Min	99.5%
CHLORIDE (Cl)	<0.005%	0.002%
HEAVY METALS (as Pb)	≤0.001%	0.001%
LOSS ON DRYING	<0.25%	0.25%
SULPHATES (SO4)	<0.03%	0.01%

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: 05.06.2024



Quality Control

Quality Management ISO 9001:2015
NIST traceable calibration certified.