

CERTIFICATE OF ANALYSIS[®]

SKU	CHE-S64
CHEMICAL NAME	SODIUM DIHYDROGEN PHOSPHATE
CHEMICAL GRADE	ANALYTICAL REAGENT
CAS NUMBER	7558-80-7
APPEARANCE	COLOURLESS CRYSTALS
BATCH NUMBER	RLS-23JHB101124
EXPIRY DATE	01/07/2025

Warranty Certificate

<i>Test</i>	<i>Specifications</i>	<i>Results</i>
ASSAY	MIN 99.2%	99.90%
ARSENIC (As)	<=0.0003%	0.0001%
CHLORIDE (Cl)	<=0.02%	0.01%
INSOLUBLE SUBSTANCE	<=0.2%	0.1%
IRON (Fe)	<=0.001%	0.003%
LEAD (Pb)	<=0.0005%	0.00048%
REACTION (5% IN COO FREE WATER)	pH 4.3 - 4.5	4.48pH
SULPHATE (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: 28 .11.2024



Quality Control

**Quality Management ISO 9001:2015
NIST traceable calibration certified.**