

Quality certificate

date of issue
2025-06-06

customer	SRL Policontract
product name	Trisodium Phosphate Dodecahydrate (TSP) Tech. Grade
chemical formula	Na ₃ PO ₄ *12H ₂ O
other information	CAS: 10101-89-0
packaging	Bag 25 kg
batch number	202412
mfg date	2024-12-12
exp date	2026-12-11

parameters	unit	specification	results
Appearance	-	White cristalline powder	Pass
Sulphate (SO ₄)	%	max. 0.50	0,3
Iron (Fe)	%	max. 0.01	0,002
Water content	%	max. 0.10	<0.1
pH (1g/L solution)	-	11.2-12.5	11,69
Assay	%	min. 99	98,34
Chloride (Cl)	%	max. 0.40	0.35
Arsenic (As)	%	max. 0.005	<0,005