
CERTIFICATE OF ANALYSIS

Date: 2025-03-21

NTS: 11429

Product: Sodium Tripolyphosphate, Tech Grade

PRODUCT VALID FOR TWO YEARS

Items	Specifications	Result
Batch No.	/	0842503121C
Manufacturing Date	/	2025-03-12
Quantity, MT	/	26
NA5P3O10, %	≥ 94.0	95
P2O5, %	≥ 57	57
Water Insoluble, %	≤ 0.1	0.032
pH	9.2~10.0	9.9
Fe, mg/kg	≤ 100	85
Type I content	≥ 10 ; ≤ 30	24
Moisture, %	≤ 0.5	0.1
Density, g/mL	0.70~1.00	0.81
Whiteness, %	≥ 90	90
Ignition loss, %	≤ 0.8	0.1
Appearance	White granules or powders.	-

