

Certificate of Analysis

Compound Information

Product Name:	Trisodium phosphate
Cat. No.:	1042232
CAS No.:	7601-54-9
Molecular Formula:	Na ₃ O ₄ P
Molecular Weight:	163.94
Chemical Structure:	



Batch Information

Batch No.:	Lg0815294631
Storage:	Store at room temperature, keep dry and cool
Test Date:	2023-08-15
Retest Date:	2026-08-14
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Assay, ω/%:	≥97.0	98.21
PH(10 g/L water):	11.5~12.5	12.28
Arsenic(As), mg/kg:	≤3	qualified
Fluoride(as F), mg/kg:	≤50	qualified
Water Insoluble Substance, ω/%:	≤0.2	qualified
Heavy Metals(as Pb), mg/kg:	≤10	qualified
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

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