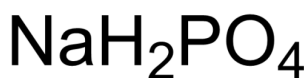


## Certificate of Analysis

### Compound Information

Product Name:	Anhydrous sodium dihydrogen phosphate
Cat. No.:	1042107
CAS No.:	7558-80-7
Molecular Formula:	H <sub>2</sub> NaO <sub>4</sub> P
Molecular Weight:	119.98
Chemical Structure:	



### Batch Information

Batch No.:	L367105
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2024-03-08
Retest Date:	2027-03-07
Origin:	Shanghai, China

### QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
pH:	4.2~4.6	4.3
Assay, ω/%:	≥99.0	99.1
Water Insoluble Substance, ω/%:	≤0.01	0.008
Arsenic(As), ω/%:	≤0.0003	Qualified
Iron(Fe), ω/%:	≤0.004	Qualified
Heavy Metal, ω/%:	≤0.002	Qualified
Chloride(Cl), ω/%:	≤0.008	0.007
Sulfate(SO <sub>4</sub> ), ω/%:	≤0.015	0.013
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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