

Certificate of Analysis

Product Name:	Sodium phosphate dibasic
Product Number:	S10034
Lot Number:	C26PD856A
CAS:	7558-79-4
Formula:	Na ₂ HPO ₄
Molecular Weight:	141.96
Storage at:	室温 干燥
Quality Release Date:	2026-07-09
Recommended retested date:	2031-07-08

Test	Specification	Result
Appearance	White powder or Particles	White powder or Particles
Clarity test	Clear	Clear
Arsenic	≤0.0005%	<0.0005%
Total nitrogen	≤0.002%	<0.002%
Chloride	≤0.001%	<0.001%
Sulfate	≤0.005%	<0.005%
Heavy metal	≤0.0005%	<0.0005%
Water insoluble	≤0.005%	<0.005%
Potassium	≤0.01%	<0.01%
Iron	≤0.0005%	<0.0005%
pH(50g/L at 25℃)	8.7 - 9.3	9.0
Assay	≥99%	99.15%



