

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Disodium hydrogen phosphate, 99.0-100.1%, PT (reference reagent)
<b>Cat. No.:</b>	1272129
<b>CAS No.:</b>	7558-79-4
<b>Molecular Formula:</b>	HNa <sub>2</sub> O <sub>4</sub> P
<b>Molecular Weight:</b>	141.96
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1026104896
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Test Date:</b>	2021-10-27
<b>Retest Date:</b>	2026-10-26
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity:</b>	≥99.0%
<b>pH:</b>	9.11
<b>Cl:</b>	0.002%
<b>SO<sub>4</sub>:</b>	0.005%
<b>NO<sub>3</sub>:</b>	0.001%
<b>Mg:</b>	0.001%
<b>K:</b>	0.016%
<b>Fe:</b>	0.001%
<b>As:</b>	0.0005%
<b>Pb:</b>	0.0005%

**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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