



# Qualikems Lifesciences Pvt. Ltd.

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## CERTIFICATE OF ANALYSIS

<b>Name of Product</b>	: Di-Sodium Hydrogen O-Phosphate Dihydrate	<b>CAS No.</b>	: 10028-24-7
<b>Molecular Formula</b>	: Na <sub>2</sub> HPO <sub>4</sub> .2H <sub>2</sub> O	<b>Molecular Weight</b>	: 177.99 g/mole
<b>Batch No.</b>	: QF2603078	<b>Grade</b>	: HPLC
<b>Mfg. Date</b>	: February-2026	<b>Retest. Date</b>	: January-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	White crystalline powder or crystals	Complies
2	Assay (HCl titration)	Min 99.0 %	99.84 %
3	Lead (Pb)	Max 0.0005%	0.0003 %
4	Chloride (Cl)	Max 0.005%	<0.005 %
5	pH (5% solution; 25°C)	7.5 to 9.2	8.10
	UV absorbance 0.5 M in water		
6	at 254 nm	Max 0.05	0.03 %

**Conclusion:** Product complies as per above specification.

**Note:** This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance

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