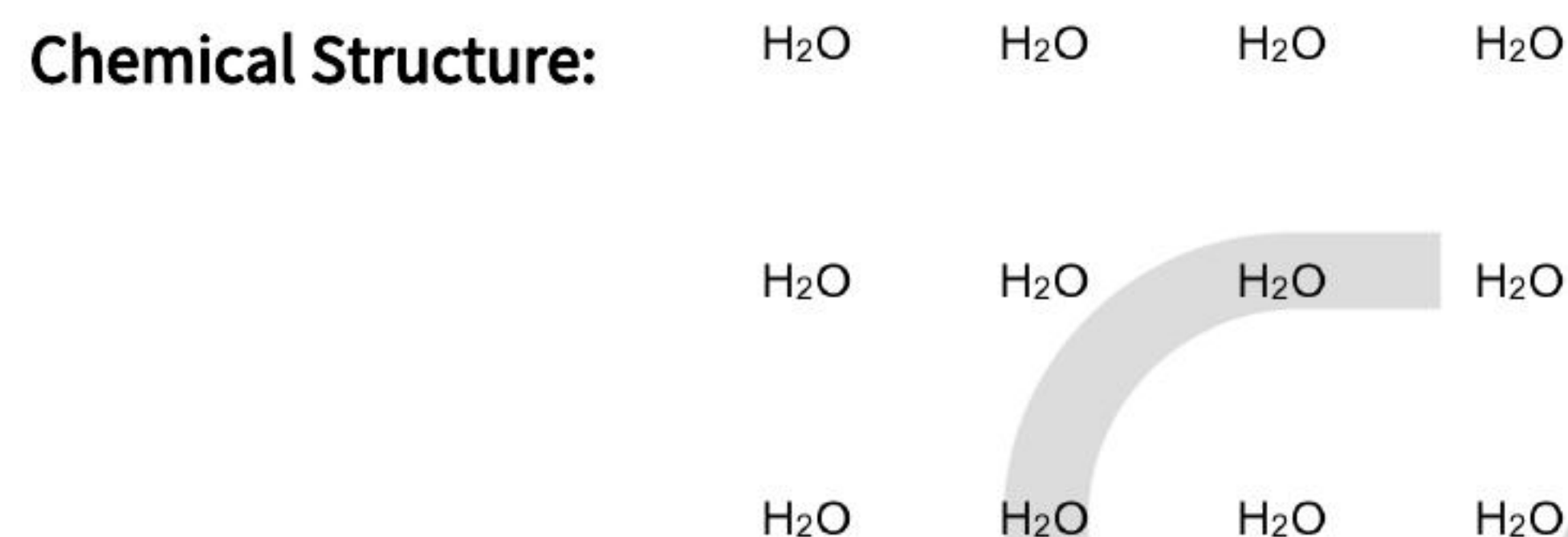
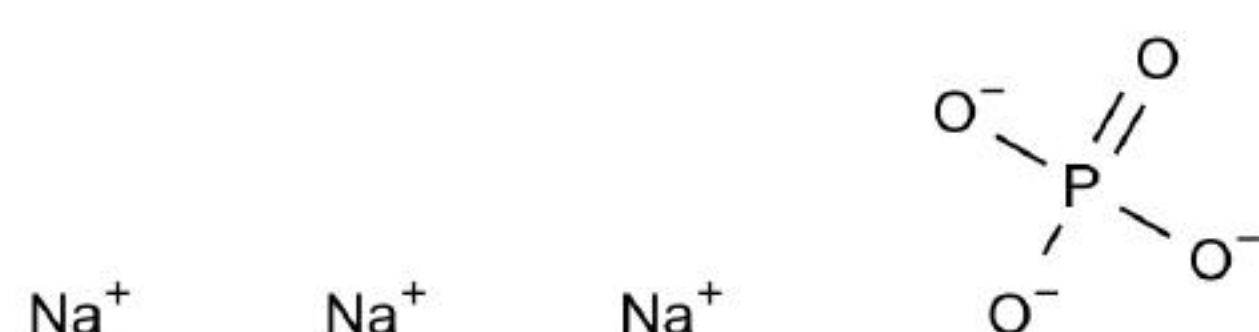


Certificate of Analysis

Intermediate Material

Product Name:	Sodium phosphate dodecahydrate	Catalogue Number:	CIM-105919
Batch Size:	N/A	Lot Number:	0529-RH-0001
CAS Number:	10101-89-0	Production Date:	Apr 02, 2025
Molecular Formula:	$O_4P\ 3^*Na\ 12^*H_2O$	Expiry Date:	Apr 01, 2027
Molecular Weight:	94.97 3*22.99 12*18.02	Storage:	Room Temp Protected from light and Sealed
		Shipping Condition:	Shipping at Room Temperature



Test Items	Acceptance Criteria	Results
Appearance	White Crystalline Solid	White Crystalline Solid
Identification	Confirmed	Confirmed
Free base (in NaOH%)	NMT 1.5	0.14
Cl(%)	NMT 0.005	Confirmed
SO₄(%)	NMT 0.01	Confirmed
N(%)	NMT 0.002	Confirmed
Fe(%)	NMT 0.0005	Confirmed
As(%)	NMT 0.0003	Confirmed
Heavy Metals(in Pb%)	NMT 0.001	Confirmed
Na₃PO₄·12H₂O(%)	NLT 98.0	99.47

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 29, 2026

Date: May 29, 2026

Date: May 29, 2026



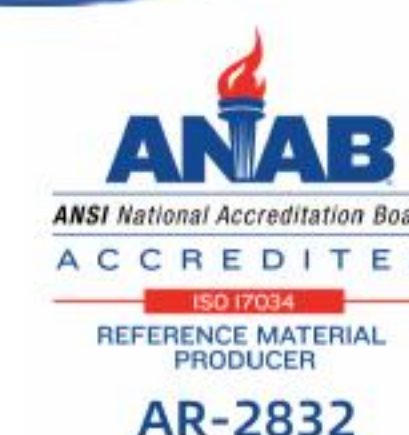
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 1



Official WeChat