

CERTIFICATE OF ANALYSIS

Issue Date: 2025.12.20 | Certificate No.: COA-ABN-0251201

Product Basic Information

Item	Details	Item	Details
Product Name	Orthosilicic acid	Sample Information	Sample Quantity: 200g
Batch Number	20251125	Test Date	2025.12.01
HS Code	28399000.90	Quality Management System	Complies with Q/XDW008-2023
Production Date	2025.11.28		

Product Information

Test Item	Unit	Standard Requirement	Test Result	Judgment
Appearance	/	Clear liquid	Yellow clear liquid	Complies
Orthosilicic acid (as H ₄ SiO ₄)	g/L	≥26.00	26.12	Complies
Water-soluble molybdenum	g/L	≥8.00	8.08	Complies
Water insoluble matter	g/L	≤5.00	0.00	Complies
PH (1:250 dilution)	/	3~5	3.5	Complies
Density	g/L	1.10-1.15	1.12	Complies

HEAVY METAL LIMITS: Mercury(Hg)≤5mg/kg; Arsenic(As)≤10mg/kg; Cadmium(Cd)≤10mg/kg; Lead(Pb)≤50mg/kg; Chromium(Cr)≤50mg/kg

Test Methods: All test items are conducted in accordance with the requirements of the enterprise standard Q/XDW008-2023, ensuring the accuracy and reliability of test results.

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DECLARATION: The test results are true and accurate, and the manufacturer shall be responsible for the quality of the products. Without the written approval of the manufacturer, this certificate shall not be reproduced or used for other purposes.