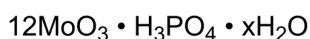


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Phosphomolybdic acid hydrate |
| Cat. No.: | 1198969 |
| CAS No.: | 51429-74-4 |
| Molecular Formula: | H ₃ Mo ₁₂ O ₄₀ P |
| Molecular Weight: | 1825.49 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lf1121183899 |
| Storage: | RT, stored under nitrogen |
| Test Date: | 2022-11-21 |
| Retest Date: | 2025-11-20 |
| Origin: | Shanghai, China |

QC Summary

| | |
|----------------------------|---|
| Appearance: | Light yellow to yellow (Solid) |
| Mo: | ≥45% |
| Insoluble in water: | 0.01% |
| SO₄: | 0.025% |
| NH₄: | 0.02% |
| C_a: | 0.01% |
| Heavy Metals(pb): | 0.002% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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