

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-203346A
Lot Number: SAMPLE

Product Name: Phosphomolybdic acid solution

CAS Number: 12026-57-2 Molecular Formula: $1_2\text{MoO}_3 \cdot \text{H}_3\text{PO}_4$ Molecular Weight: 1825.25

Test	Specification	Result
Appearance	Faint yellow to dark yellow and faint green to light green and yellow-green liquid	Yellow liquid
Purity (Titration)	16.0 - 22.0% (as MoO3, with lead (II)nitrate solution)	21.5%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.