

CERTIFICATE OF ANALYSIS

Product : **SODIUM MOLYBDATE DIHYDRATE**
Product number : S0525
Batch number : 015574
Date of analysis : 22-01-2020
Date of expiry : 31-01-2025

Packaging and storage : in a well-closed container

| | SPECIFICATION | RESULT | UNITS | REMARKS |
|--------------------------------------|----------------------|---------------|--------------|----------------|
| Solubility | soluble in water | complies | | |
| In H ₂ O insoluble matter | ≤ 0.005 | ≤ 0.005 | % | 840 g/l, 20°C |
| Chloride (Cl) | ≤ 0.005 | ≤ 0.005 | % | |
| Sulphate (SO ₄) | ≤ 0.01 | ≤ 0.01 | % | |
| Ammonium (NH ₄) | ≤ 0.005 | ≤ 0.005 | % | |
| Iron (Fe) | ≤ 0.001 | ≤ 0.001 | % | |
| Assay (Mo) | ≥ 39.5 | ≥ 39.5 | % | |
| Assay | ≥ 99.5 | ≥ 99.5 | % | |

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist
Department of Quality Control Duchefa B.V.

Date: 16-07-2020



The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.

Duchefa Biochemie B.V.