

CERTIFICATE OF ANALYSIS

Product AMMONIUM DIHYDROGEN PHOSPHATE

Product number A1338 Batch number 015393 Date of production 17-03-2020 Date of expiry 31-03-2025

Packaging and storage store in a well-closed container

| Appearance pH | SPECIFICATION white crystalline powder $4.0 - 4.4$ | RESULT conforms | UNITS | REMARKS |
|---------------|--|-----------------|-------|---------|
| Heavy metals | ≤ 0.001 | < 0.0002 | % | as Pb |
| Chloride | \leq 0.0005 | < 0.0002 | % | |
| Nitrate | \leq 0.001 | < 0.001 | % | |
| Sulphate | \leq 0.005 | < 0.002 | % | |
| Arsenic | \leq 0.00005 | < 0.00005 | % | |
| Iron | \leq 0.001 | < 0.0002 | % | |
| Sodium | \leq 0.005 | 0.0005 | % | |
| Potassium | \leq 0.005 | 0.0005 | % | |
| Assay | ≥ 99.0 | 100.0 | % | |

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: 29-04-2020

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