

CERTIFICATE OF ANALYSIS

Product MALT EXTRACT

Product number M1327 Batch number 016979 Date of production 24-01-2022 Date of analysis 21-02-2022 Date of expiry 31-01-2027

Packaging and storage store dry at room temperature in a well closed container

| Appearance | SPECIFICATION beige powder | RESULT complies | UNITS | REMARKS |
|-------------------------------|-------------------------------|-----------------|-------|-------------|
| Solubility in water | complete | complies | | 3% solution |
| рН | 4.8 - 5.8 | 5.5 | | 3% solution |
| Loss on drying | ≤ 6.0 | 3.9 | % | |
| Residue on ignition | ≤ 4.5 | 3.1 | % | |
| Chloride | ≤ 1.0 | 0.6 | % | |
| Maltose | ≥ 60.0 | 66.8 | % | |
| Total aerobic microbial count | ≤ 10000 | < 3 | /g | |
| Salmonella | absent | complies | /25g | |
| Escherichia coli | absent | complies | /10g | |
| Yeasts and moulds | ≤ 20 | complies | /g | |

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: 29-04-2022

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

Duchefa Biochemie B.V.