

Megazyme Building 1, Bray Business Park, Bray, Co. Wicklow, A98 YV29, Ireland.

Tel: + 353 1 2861220 Fax: + 353 1 2861264

Date: 07.Mar.2023

Certificate of Analysis

Product: β-Amylase (Barley) Powder

Cat. No: E-BARBP-2G

Lot. No: 230301

Expiry Date: December, 2025

Specific activity and level of other activities:

| Substrate | Activity (U/g) |
|---------------------------------|----------------|
| Betamyl-3 | 500 U/g |
| Starch (10 mg/mL, pH 6.0, 40°C) | 20,000 U/g |

| Contaminants | % |
|----------------------------|---------|
| α-Amylase | < 0.005 |
| α-Glucosidase (on maltose) | <0.005 |

This lot meets our specification.

Ciara McLoughlin

QC Manager

Signature: Gara Milaglin

(as this certificate is a computer printout, it has not been signed or dated by hand)