

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

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

Certificate of Analysis

Product: Protease Subtilisin A (from *Bacillus licheniformis*) Powder

Cat. No: E-BSPRPD Lot. No: 201101A

Expiry Date: December, 2026

Specific activity and level of other activities:

One Unit will hydrolyse casein to produce colour equivalent to 1.0 μ mole (181 μ g) of tyrosine per minute at pH 7.0 at 40°C (colour by Folin-Ciocalteu reagent).

Substrate	Specific Activity (U/mg)
Azo Casein	Approx 9 tyrosine-equivalent Units/mg solid
β-glucanase	Essentially devoid

This lot meets our specification.

Signature: (iara Mlagur Date: 23.Feb.2023

Ciara McLoughlin QC Specialist

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