

## Good Manufacturing Practice Certificate

### To whom it may concern

TT60-631-16-3-1

This is to certify that the **Cawthron Institute** operating at **78 Ascot Road, Mangere, Auckland, New Zealand**, has been audited to the *New Zealand Code of Good Manufacturing Practice for Manufacture and Distribution of Therapeutic Goods, Part 1: Manufacture of Pharmaceutical Products*, and has been found to comply with the requirements with respect to the following activities:

1. Chemical and physical laboratory assessment of raw materials, in-process and finished products for:
  - Nutritional or 'nutraceutical' (vitamin, mineral & herbal) products where minor therapeutic claims are made, including products intended for the Australian market where they are termed 'listable'.
  - Related products intended for the New Zealand market, as defined in the Medicines Act 1981.
2. Physical test methods as applied to 1:
  - Friability
  - Hardness
  - Disintegration
  - Dissolution
3. Chemical assessments and analytical instrumental techniques as applied to 1:
  - Spectrometry (UV/Visible & FTIR)
  - Gas Chromatography
  - Liquid Chromatography
  - Karl Fisher
  - pH

All testing performed according to pharmacopoeial requirements, client-supplied methods, in-house methods or methods specified in published standards, as required by the appropriate Regulatory Authority.

This certification is based on an audit carried out by an officer of the Ministry of Health at the Company's site on **26 and 27 September 2023**.

This certificate is valid until **31 July 2025**.



Derek Fitzgerald  
Manager, Compliance Management Branch  
31 January 2024

