

|                              |                       |                 |
|------------------------------|-----------------------|-----------------|
| PRODUCT NAME<br>AD034        | PRODUCT CODE<br>AD034 | LOT<br>20260610 |
| DATE OF ISSUE<br>26. 8. 2026 |                       |                 |

All data and facts above are taken from the certificate provided by the manufacturer. This certificate confirms that the product meets all specified quality parameters and regulatory requirements.

1 GENERAL IDENTIFICATION DATA

| PARAMETER  | VALUE             |
|------------|-------------------|
| INCI       | Aminobutyric Acid |
| CAS No.    | 56-12-2           |
| EC number  | 200-258-6         |
| Odour      | Odourless         |
| Appearance | Powder            |

2 ANALYTICAL PARAMETERS

| PARAMETER                     | RESULT | SPECIFICATION |
|-------------------------------|--------|---------------|
| Active ingredient content (%) | 99,1   | > 98,0        |
| pH (undiluted)                | 6,6    | 6,5 - 7,5     |
| Ash (%)                       | 0,04   | < 0,5         |
| Loss on drying (%)            | 0,2    | < 1,0         |
| Transmittance (%)             | 99,2   | > 98,0        |

3 MICROBIOLOGICAL PARAMETERS

| PARAMETER                  | RESULT | SPECIFICATION |
|----------------------------|--------|---------------|
| Total viable count (CFU/g) | < 10   | < 500         |
| Yeasts and moulds (CFU/g)  | < 10   | < 50          |

Document is signed with a qualified electronic signature, which has the same legal effect as a handwritten signature.

**DIGITALLY SIGNED DOCUMENT**

Signed by: Handymade s.r.o. — Quality department

Signed on: 26. 8. 2026 · Fingerprint: B2E5 4E8A 1041 0CFC

**Handymade**

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