

Product name:

GABA, powder

Product code:

AD034

General identification data	
Parameter	Value
Product color	White, Yellow
HS code	29224985
Country of origin	China
Grade	Cosmetic Grade
Storage conditions	Store at room temperature, Store in a cool place, Store in a dry and clean environment, Keep container tightly closed

Formulation parameters	
Parameter	Value
Formulation phase	Water phase
Function in formulation	Active ingredient
Application area	Face, Eye Area
Recommended processing temperature (°C)	< 40
Recommended dosage range (%)	1 - 5 %
Recommended formulation pH range	4 - 7
Application	Skin care
Solubility	Water-soluble
Application type	Leave-on
Effects	Anti-Aging, Wrinkle Reduction, Skin-soothing effect
Suitable for	Mature skin, All skin types, Sensitive skin

Sustainability and certifications	
Parameter	Value

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Biodegradability

Easily Biodegradable (OECD 301)

Regulation and Safety

Parameter	Value
Allergens	The product does not contain known skin allergens.
BSE/TSE	The product does not contain materials of animal origin and, due to the absence of animal-derived materials and the production process, contamination or cross-contamination with BSE/TSE can be excluded.
CITES	The product is not derived from endangered species listed in the CITES Appendices and therefore does not require CITES certification.
Product CMR classification	Product does not contain CMR substances (categories 1A, 1B or 2 according to Regulation (EC) No. 1272/2008).
Ethylene oxide	Ethylene oxide is not used in the production process of this product.
CLP classification	This substance is not classified as hazardous according to Regulation (EC) No 1272/2008 (CLP), and therefore a Safety Data Sheet (SDS) is not required for it under Article 31 of Regulation (EC) No 1907/2006 (REACH).
Microplastics (EU 2023/2055)	This product does not contain intentionally added synthetic polymer microparticles pursuant to Commission Regulation (EU) 2023/2055.
Nanomaterials	Nanomaterials are not used in, added to, or generated during the manufacturing of this product in accordance with Regulation (EC) No. 1223/2009.
CMR ingredient content	The product does not contain any ingredients classified as carcinogenic, mutagenic, or toxic to reproduction (CMR).
VOC content	Volatile organic compounds (VOC) are not expected to be present in the product.
Treatment with ionising radiation	The product has not been treated with ionising radiation at any stage before, during, or after the production process.
Parabens	The product is free from parabens.
Proposition 65	None of the components of this product are listed on the California Proposition 65 list.
REACH status	The product is registered according to Regulation (EC) No. 1907/2006 (REACH).
SVHC	The product is neither listed as a Substance of Very High Concern (SVHC) nor

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Regulation and Safety

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	does it contain any material listed as an SVHC according to Article 59 of Regulation (EC) No. 1907/2006 (REACH).
Heavy metals	Product does not contain heavy metals (trace amounts < 20 ppm total).
Animal testing	Product is not tested on animals in accordance with Regulation (EC) No. 1223/2009.

The information contained in this document is provided in good faith and to the best of our current knowledge. It is supplied without warranty and does not constitute a guarantee of the product’s suitability for any specific purpose.

The customer remains solely responsible for verifying the suitability, safety, and compliance of the product for the intended use and final application. Where necessary, appropriate testing should be carried out prior to use. All information is considered accurate at the time of issue; however, product details may be subject to change. Customers are therefore encouraged to keep their technical documentation up to date.

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