

## BLACK GARLIC EXTRACT

Specification code

BGE/1/PB/E

Date

21/11/2025

Product description	
Botanical name	Allium sativum L.
Plant part	Bulb
Appearance	Blackish brown, fine powder
Taste	Typical to botanical
Odor	Typical to botanical
Others specs	
Storage	Cool, dry, dark, airtight environment. Storage of products at room temperature. Keep away from sunshine and moisture. Reclose packaging tightly after use.
Composition	Assay – 0,1% S-Allyl cysteine

Physical chemical analysis
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Sieve analysis	90% pass 80 mesh
Moisture	≤5%
Ash	≤5%
Heavy metals:	
Arsenic (As)	≤1ppm
Cadmium (Cd)	≤1ppm
Lead (Pb)	≤3ppm
Mercury (Hg)	≤0.1ppm
Total heavy metals	≤10ppm
Identification	Positive

## Microbiological analysis

Sterilization method

Total plate count	≤10000cfu/g
Yeasts and Molds	≤1000cfu/g
Salmonella	Absent/25g
E. Coli	Absent/1g

## Our certificates







High Temperature & High Pressure Short time (5"-10")