

## Garlic Extract Specification

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**Introduction:** Allium sativum, commonly called garlic, is a bulb-forming herb of the Liliaceae. Its medical use traces back to 5,000 years ago in Asia where it was used by nomadic tribes to ward off evil spirits and improve health. The ancient Egyptians, Greeks, and Romans praised and used garlic. Garlic Extract is used in many pharmaceuticals organization.

Analysis	
Appearance	Fine light-yellow powder
Assay	100:1
Content of extract	75% -98%
Sieve analysis	100% pass 80 mesh
Loss on drying	5% max.
Bulk density	55-65g/100ml
Sulfated ash	4% max.
Solvent residue	Negative
Heavy metal	
Arsenic	5ppm max.
Lead	20ppm max.
Microbiology	
Total plate count	1000/g max.
Yeast & mold	100/g max.
E. Coli	Negative
Salmonella	Negative

Complete specifications for all our Garlic products can also be provided upon request at [sales@sssbiotic.net](mailto:sales@sssbiotic.net)