



## CERTIFICATION OF ANALYSIS

<b>Product Name</b>	Aged Black Garlic Extract	<b>Batch Number</b>	NT260312
<b>Batch Size</b>	720kg	<b>MFG Date</b>	2026-03-12
<b>Testing Date</b>	2026-03-14	<b>Expiry Date</b>	2028-03-11

Item	Specification	Results
Appearance	Dark Brown Powder	Conforms
Assay(UV)	Polyphenols $\geq 1\%$	1.03%
Smell	Odor characteristics	Conforms
Sieve analysis	100% pass 80 mesh	Conforms
Extract Solvent	Water / Ethanol	Conforms
Ash	$\leq 5\%$	3.84%
Loss on Drying	$\leq 5\%$	3.82%
Heavy Metals	$\leq 10\text{ppm}$	$< 10\text{ppm}$
As	$\leq 2\text{ppm}$	$< 2\text{ppm}$
Hg	$\leq 1\text{ppm}$	$< 1\text{ppm}$
Pb	$\leq 2\text{ppm}$	$< 2\text{ppm}$
GMO Status	GMO free	Conforms
Total Plate Count	$\leq 10000\text{cfu/g}$	$< 100\text{cfu/g}$



# Shaanxi New Things Biotech Co.,Ltd

**Add.:** 20108,Gaoxinshangju Building 1, 106 Keji 8th Road, High Tech Zone, Xi'an City, Shaanxi Province  
**Tel:** +86-15091833163 **Web:** [www.newthingsbio.com](http://www.newthingsbio.com)

Yeast&Mould	$\leq 1000$ cfu/g	<10cfu/g
Conclusion	It meets the requirements of Specification.	

**Storage:** Store in tightly sealed and preferably full containers in cool, dry and ventilated area.

**Shelf Life:** 24 months when properly stored.

**QC:** Guo Shan

**QA:** Gloria Yang



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