

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Soapwort Powder (10:1)
<b>INCI Name</b>	Saponaria Officinalis Leaf/ Root Extract
<b>Botanical Source</b>	Saponaria officinalis
<b>Plant Part Used</b>	Leaf/Root
<b>Extraction Solvent</b>	Water
<b>Lot Number</b>	MT250102/2
<b>Manufacture Date</b>	01/2025
<b>Re-test Date</b>	01/2027
<b>GMO Status</b>	Non-GMO
<b>Irradiation</b>	Free
<b>BSE/TSE</b>	Free

ANALYSIS	SPECIFICATION	RESULTS	TEST METHODS
<b>Appearance</b>	Powder	Complies	Visual
<b>Colour</b>	Yellow - Brown	Complies	Visual
<b>Taste</b>	Characteristic	Complies	Organoleptic
<b>Odor</b>	Characteristic	Complies	Organoleptic
<b>Partical Size</b>	95% pass 80 mesh	Complies	CP2020
<b>Loss on drying</b>	NMT 10.0%	Complies	GB/T5009.3-2016
<b>Ash</b>	NMT 10.0%	Complies	GB/T5009.4
<b>Heavy Metals</b>	NMT 10ppm	Complies	GB/T5009.74-2003
<b>Arsenic</b>	NMT 2.0ppm	Complies	GB/T5009.11-2014
<b>Lead</b>	NMT 2.0ppm	Complies	GB/T5009.12-2017
<b>Cadmium</b>	NMT 2.0ppm	Complies	GB/T5009.15-2003
<b>Mercury</b>	NMT 1.0ppm	Complies	GB/T5009.17-2003
<b>Total Bacterial Count</b>	NMT 10,000 cfu/g	Complies	GB4789.2
<b>Yeast &amp; Mould</b>	NMT 1,000 cfu/g	Complies	GB4789.15
<b>E. Coli</b>	Negative	Complies	GB/T4789.3
<b>Salmonella</b>	Negative	Complies	GB4789.4
<b>Staphylococcus aureus</b>	Negative	Complies	GB4789.10
<b>Conclusion:</b> Conforms with specification, Non-GMO, Allergen Free, BSE/TSE Free			

### STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.  
 When stored for a period longer than the one specified above, quality should be checked before use.

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