



Certificate of Analysis

Product Name:	GLA 20%	Batch Number:	Varies
Source:	Borage Oil Powder	Manufacture Date:	Varies
Botanical Name:	<i>Borago officinalis</i>	Expiry Date:	Varies

IDENTIFICATION		SPECIFICATION	RESULT
Physical	Appearance	White to almost white or yellow free-flowing powder	Complies
	Particle Size	90 - 100% pass 40 mesh	Complies
	Moisture	≤ 5.0%	2.57 - 2.59%
	Total Fat	≥ 50.0%	50.84 - 51.03%
	Oleic Acid (in fat)	12.0% - 22.0%	20.58 - 21.64%
	Linoleic Acid (in fat)	30.0% - 41.0%	38.50 - 38.63%
	γ-Linolenic Acid (in fat)	≥ 20.0%	20.61 - 20.74%
Chemical	Lead (Pb)	≤ 1.0 ppm	Complies
	Arsenic (As)	≤ 1.0 ppm	Complies
	Cadmium (Cd)	≤ 1.0 ppm	Complies
	Mercury (Hg)	≤ 0.1 ppm	Complies
Microbial	Total Plate Count	≤ 1000 cfu/g	Complies
	Yeast & Mold	≤ 100 cfu/g	Complies
	Enterobacterial	≤ 10 cfu/g	Complies
	E. Coli, Salmonella, Staphylococcus	Negative	Complies
	Enterobacter Sakazakii	Negative	Complies

Else	Storage condition	Sealed, kept in shady and dry place
	Shelf life	Two years

