

CERTIFICATE OF ANALYSIS

Product name: Liver Support
Batch number: 001
Manufacturing date: 04/2024
Expiration date: 04/2027
Company: Maktub Ltda.

PHYSICAL TESTS			
DESCRIPTION	RESULT	SPECIFICATION	METHOD
Color	Complies	Dark yellow	Organoleptic
Capsule description	Complies	Size 3, natural hpmc	Organoleptic
Weight variation	233 mg	(212 – 248) mg/capsule	USP <2091>
CHEMICAL TESTS			
DESCRIPTION	RESULT	SPECIFICATION	METHOD
Sylimarin (≥ 80%)	183 mg	(162 – 198) mg	USP
HEAVY METAL TESTS			
DESCRIPTION	RESULT	SPECIFICATION	METHOD
Arsenic	< 2.0 ppm	≤ 2.0 ppm	USP <730>
Cadmium	< 1.0 ppm	≤ 1.0 ppm	USP <730>
Lead	< 2.0 ppm	≤ 2.0 ppm	USP <730>
Mercury	< 1.0 ppm	≤ 1.0 ppm	USP <730>
MICROBIOLOGICAL TESTS			
DESCRIPTION	RESULT	SPECIFICATION	METHOD
Total aerobic microbial count	mpn < 300/g	≤ 1E4 cfu/g	USP <2021>
Total molds & yeast count	10 cfu/g	≤ 1E3 cfu/g	USP <2021>
Absence of E. coli	Absence	Absence in 10g	USP <2022>
Absence of Salmonella spp.	Absence	Absence in 10g	USP <2022>

This certificate of analysis reflects reports by our supplier(s) and/or independent laboratories. This product has been packaged in accordance with the master formulation listed above and in compliance with the customer requirements (specifications). The packaging records were reviewed and found to be in compliance with cGMP.