



Certificate of Analysis

Product Name	MK Supplements Beef Liver Capsules
Lot No.	3672109-307
MFG Date	12/2021
Best By Date	12/2024
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

Physical Characteristics	STANDARD	TEST RESULTS	TEST METHOD
Appearance	Capsule with brown powder blend	Conforms	Organoleptic
Capsule Color	Clear/Clear	Conforms	Organoleptic
Capsule Size	00	Conforms	Organoleptic
Average fill Weight (10 capsule)	7.50 gm ±5%	Conforms	Direct Weighting
Average filled Weight (10 capsule)	8.70 gm ±5%	Conforms	Direct Weighting

SPECIFICATION			
ACTIVE INGREDIENTS	STANDARD	TEST RESULTS	TEST METHOD
Desiccated Beef Liver Powder	750 mg	750mg	Input

HEAVY METALS			
TEST NAME	SPECIFICATION	TEST RESULTS	TEST METHOD
Lead (Pb)	NMT 0.5 mcg/Daily Dose	0.287 mcg/4 capsules	ICP MS(AP-HM-1)
Mercury (Hg)	NMT 0.3 mcg/Daily Dose	0.099 mcg/4 capsules	ICP MS(AP-HM-1)
Arsenic (As)	NMT 10 mcg/Daily Dose	0.292 mcg/4 capsules	ICP MS(AP-HM-1)
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	0.146 mcg/4 capsules	ICP MS(AP-HM-1)

MICROBIOLOGY			
TEST NAME	SPECIFICATION	TEST RESULTS	TEST METHOD
Total Bacterial Count	NMT 10,000 CFU/gram	140 cfu/gram	CRM-Mic-M-013-NTS-00
Total Mold & Yeast Count	NMT 1,000 CFU/gram	80 cfu/gram	CRM-Mic-M-013-NTS-00
Coliforms	NMT 10 CFU/gram	<10 cfu/gram	CRM-Mic-M-013-NTS-00
E. Coli	Negative	Absent	CRM-Mic-M-013-NTS-00
Salmonella/Shigella	Negative	Absent	CRM-Mic-M-013-NTS-00

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