

Test Data From Certificate of Analysis Manufacturer

Report No. 20200802

Product Name	MDS Capsule	#MO	#077	Product SKU	HCD_FD-04-006
Product Spec.	90 Capsules (71g)	Quantity	2534	Lot No.	A200803A
Mfg. Date	20200803	Expired Date	8/2/23	Report Date	20200821

No.	Testing Item	Standard	Results	Pass/Fail
1	Total Aerobic Microbial Count	≤ 1000 cfu/g	10 cfu/g	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
2	Total combined molds and yeasts count	≤ 100 cfu/g	10 cfu/g	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
3	Bile-tolerant gram-negative bacteria	≤ 100 cfu/g	< 10cfu/g	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
4	Staphylococcus aureus	Negative	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
5	Salmonella Species	Negative	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
6	Escherichia coli	Negative	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
7	Clostridium species	Negative	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
8	Moisture	≤ 10%	7.29%	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
9	Hexachlorocyclohexane isomers	≤ 0.3 mg/kg	<0.002mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
10	DDT	≤ 1.0 mg/kg	<0.009mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
11	Parathion	≤ 0.5 mg/kg	<0.01mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
12	Methanol residue	≤ 3000 mg/kg	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
13	Ethanol residue	≤ 5000 mg/kg	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
14	Nitrite	≤ 10 mg/kg	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
15	Heavy Metal	≤ 20 mg/kg	Conform	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
16	Lead	≤ 0.5 mg/kg	0.08 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
17	Arsenic	≤ 1.5 mg/kg	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
18	Total Mercury	≤ 1.5 mg/kg	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
19	Cadmium	≤ 0.5 mg/kg	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
20	Af.latoxin B ₁ , B ₂ , G ₁ , G ₂	≤ 20 ppb	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
21	Af.latoxin B1	≤ 5 ppb	Not Detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
22	Net weight	409.5~500.5g	Conform	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
23	Disintegration	All of the capsules disintegrate within 30min	Conform	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
24	Packaging and label	Comply with design	Conform	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
25	Appearance	Comply with Standard	Conform	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL

Conclusion	<input checked="" type="checkbox"/> Complies with USP standards and contracts. PASS
	<input type="checkbox"/> Does NOT comply with USP standard and contract. FAILURE