

Test Data From Certificate of Analysis Manufacturer

Report No. 20180515

Product Name	Bile-Aid Capsule	#MO	#042	Product SKU	HCD_FD-04-002
Product Spec.	90	Quantity	1543	Lot No.	A180409A
Mfg. Date	2018/04/09	Expired Date	2020/04/08	Report Date	2018/05/15

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	<10 cfu/g	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
4	Staphylococcus aureus	Not detected	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
5	Salmonella Species	Not detected	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
6	Escherichia coli	Not detected	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
7	Clostridium species	Not detected	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
8	Loss on drying	≤ 10%	3.9%	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
9	Residue on ignition	≤ 10%	4.6%	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
10	Hexachlorocyclohexane	≤ 0.3 ppm	<0.002 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
11	DDT	≤ 1.0 ppm	<0.009 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
12	Parathion	≤ 0.5 ppm	<0.01 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
13	Methanol	≤ 3000 ppm	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
14	Ethanol	≤ 5000 ppm	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
15	Nitrite	≤ 10 mg/kg	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
16	Heavy metal	≤ 20 mg/kg	<20 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
17	Lead	≤ 0.5 mg/kg	0.22 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
18	Arsenic	≤ 1.5 mg/kg	0.61 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
19	Mercury	≤ 1.5 mg/kg	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
20	Aflatoxin B1, B2, G1, G2	≤ 20 ppb	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
21	Aflatoxin B1	≤ 5 ppb	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
22	Net weight	71.1~86.9g	73.2g	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
23	Disintegration	All of the capsules disintegrated within 30 min	7-9 min	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
24	Packaging and label	Comply with design	Conforms	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Conclusion		<input checked="" type="checkbox"/> PASS: Complies with USP standards and contracts. <input type="checkbox"/> FAIL: Does NOT comply with USP standards and contracts.		