

Test Data From Certificate of Analysis Manufacturer

Report No. 20180602

Product Name	Glucostatic Balance Capsule	#MO	045	Product SKU	HCD_FD-04-003
Product Spec.	180 Capsules	Quantity	2658	Lot No.	A180521A
Mfg. Date	20180521	Expired Date	24 months	Report Date	20180613

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	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%	2.66%	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
9	Hexachlorocyclohexane isomers	≤ 0.3 mg/kg	< 0.002 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
10	DDT	≤ 1.0 mg/kg	< 0.009 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
11	Parathion	≤ 0.5 mg/kg	< 0.01 mg/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	0.43 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
15	Lead	≤ 0.5 mg/kg	0.56 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
16	Arsenic	≤ 1.5 mg/kg	0.42 mg/kg	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
17	Mercury	≤ 1.5 mg/kg	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
18	Af.latoxin B1, B2, G1, G2	≤ 20 ppb	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
19	Af.latoxin B1	≤ 5 ppb	Not detected	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
20	Net weight	120.6 ~ 147.4g	Conformed	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
21	Disintegration	37 ± 2°, 30 min All of the capsules disintegrated within	Conformed	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
22	Packaging and label	Complies with design	Conformed	<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
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