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SPECIFICATION SHEET

Dihydroberberine 98%

Product Name	Dihydroberberine	**Country of Origin**	China
Molecular Formula	Not applicable	**Molecular Weight**	Not applicable

Test Item	Specification	Test Method
Appearance	Yellow crystalline powder	Visual
Odor & Taste	Characteristic	Organoleptic
Particle Size	NLT 95% through 80 mesh	USP<786>
Dihydroberberine	≥ 98.0%	HPLC
Loss on Drying	≤ 12.5%	USP<731>
Lead (Pb)	≤ 0.5 ppm	ICP-MS
Arsenic (As)	≤ 2.0 ppm	ICP-MS
Cadmium (Cd)	≤ 0.1 ppm	ICP-MS
Mercury (Hg)	≤ 0.1 ppm	ICP-MS
Standard Plate Count	≤ 10,000 cfu/g	USP<2021>
Total Yeast & Mold	≤ 100 cfu/g	USP<2021>
E. coli	Negative	USP<2022>
Salmonella	Negative	USP<2022>
S. aureus	Negative	USP<2022>

Storage: Store in tightly sealed and preferably full containers in cool, dry and ventilated area.

Shelf Life: 24 months under above conditions, and kept in its unopened original packaging.

Prepared by: Mia Yu Approved by: Charlie Wang Date: Sep. 30, 2026