

Certificate of Analysis

Product Name:	Indole-3-Carbinol		
CAS NO.:	700-06-1		
Country of Origin:	China	Mfg. Date:	2023-10-28
Lot No.:	20231028	Exp. Date:	2025-10-27
ITEMS	SPECIFICATIONS	TEST RESULTS	TEST METHOD
Content	≥ 98.0%	99.3%	HPLC
Appearance	Off White to White Crystalline Powder	Complies	Organoleptic
Particle Size	98% Pass 80mesh	Complies	GB/T 5507-2008
Loss on drying	≤ 1.0%	0.7%	GB 5009.3-2016
Melting Point	92 -99°C	96.4°C	GB/T 21781-2008
Heavy Metals	≤ 10 ppm	Complies	GB 5009.74-2014
Arsenic	≤ 2 ppm	Complies	GB/T 5009.11-2014
Lead	≤ 2 ppm	Complies	GB 5009.12-2017
Mercury	≤ 0.5 ppm	Complies	GB/T 5009.17-2014
Cadmium	≤ 0.5 ppm	Complies	GB 5009.15-2014
Solvent Residue	No toluene or benzene	Absent	GB 5009.262—2016
Total plate count	≤ 1000 cfu/g	Complies	GB 4789.2—2016
Mold&Yeast	≤ 100 cfu/g	Complies	GB 4789.15—2016
E.coli	Absent	Absent	GB 4789.38-2012
Salmonella	Absent	Absent	GB 4789.31-2016
Staphylococcus aureus	Absent	Absent	GB 4789.10-2016

CONCLUSION: The test results comply or pass all of the above specifications.

Storage Condition: Store in cool & dry place, keep away from strong light and heat under 8°C.

METAPHARMACEUTICAL

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Rep. Date: 2023.10.28

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