

CERTIFICATE OF ANALYSIS

Product Name	Indole-3-Carbinol		
Batch Number	HB-YDJC20250505	Report Date	2025-05-11
Manufacture Date	2025-05-05	Expiry Date	2027-05-04

Items	Specification	Results	Test method
Appearance & Odor	Off white to white crystalline powder, with high temperature, will turn to light yellow or light brown color, with a slight characteristic odor.	Conform	Visual & Sensory
Mesh size	98%pass 80mesh	Conform	GB/T 5507-2008
Content	≥98.0%	99.50%	HPLC
Loss on drying	≤1.0%	0.80%	GB 5009.3-2016
Melting Point	92 - 99°C	Conform	GB/T 21781-2008
Heavy Metals	≤10 ppm	Conform	GB 5009.74-2014
Pb	≤2 ppm	Conform	GB 5009.12-2017
As	≤2 ppm	Conform	GB/T 5009.11-2014
Hg	≤0.5ppm	Conform	GB/T 5009.17-2014
Cd	≤0.5ppm	Conform	GB 5009.15-2014
Solvent Residue	No toluene or benzene	Absent	GB 5009.262-2016
Total plate count	≤1000cfu/g	Conform	GB 4789.2-2016
Mold & Yeast	≤100cfu/g	Conform	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

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

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 06/06/2025