

Certificate of Analysis 3, 3'-Diindolymethane

CAS No.	1968-05-4	Code	BIOJDIM001
Batch No	XPSD241208	Manufacture Date	Dec.08, 2024
Expiry Date	Dec.07, 2026	Quantity	15Kgs

Testing Items	Specifications	Results	
Appearance	White to off-white crystalline powder	Complies	
Identification	IR	Complies	
Loss on drying	≤0.5%	0.07%	
Residue on ignition	≤0.1%	0.05%	
Heavy metal	≤10ppm	<10ppm	
Melting range	165.0°C~169.0°C	168.1°C~168.3°C	
Particle size	98% through 80 mesh	Complies	
Melamine	Negative	Negative	
Microbiological Control	Total plate count≤1000cfu/g	<1000cfu/g	
	Yeasts and Molds≤100cfu/g	<100cfu/g	
	Total Coliforms<10cfu/g	<10cfu/g	
	Salmonella: Negative	Negative	
	E. Coli: Negative	Negative	
	Pseudomonas: Negative	Negative	
	Staphylococcus: Negative	Negative	
Assay(HPLC)	≥99.0%	99.24%	
Conclusion	This product conforms to In-house standard		

^{*}Storage Condition: Store between 0~8°C, Protect from moisture and light

