

Trafa Pharmaceutical Supplies, LLC

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SPECIFICATION SHEET

Product name	3,3'-diindolylmethane	Country of Origin	China
Analytical Method	In-house specification		

Items	Specification	Method
Characteristics	Off-white to	Organoleptic
	white crystalline	
Spectrograph	checked by IR	IR
Assay(HPLC)	99.0% min	HPLC
Loss on drying(%)	≤1.0%	CP2015
Sulfated Ash(%)	≤0.50%	CP2015
Melting point($^{\circ}$ C)	165.0-169.0°C	CP2015
Heavy Metal	10ppm maximum	CP2015
As	NMT 2ppm	CP2015
Pb	NMT 3ppm	CP2015
Cd	NMT 1ppm	CP2015
Hg	NMT 0.2ppm	CP2015
Microbiological Items		
Total Plate Count	NMT1000cfu/g	CP2015
Yeast & Mold	NMT100cfu/g	CP2015
E.coli	Negative	CP2015
Salmonella	Negative	CP2015
Pseudomonas	Negative	CP2015
Staphylococcus	Negative	CP2015
Aureus		

Conclusion: The product conform with respect to the above specifications. Storage Condition: Store in tightly closed plastic bag below 4° C in dry place.

Note: The above information is based on the specification sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by : _____Abdullah Malik (QA)