



### Certificate of Analysis

<b>Product name</b>	3,3'-Diindolylmethane	<b>Manufacture date</b>	Jan.12.2023
<b>Batch number</b>	SW230112	<b>Analysis date</b>	Jan.13.2023
<b>Batch quantity</b>	100kg	<b>Expiry date</b>	Jan.12.2025

ANALYSIS	SPECIFICATION	RUSULT
Assay(HPLC)	99.0%MIN	99.66%
Apperance	White powder	Conform
Identification	Positive reaction	Conform
Loss on drying	5.0%MAX	3.8%
Reside on ignition	0. 1%MAX	0.04%
Heavy Metal	10ppmMAX	Conform
Melting range	165- 169 °C	167 °C
Boiling point	230 °C(Press: 0.01 Torr)	Conform
Particle siae	98% pass 80 mesh	Conform
Melantine	Negative	Negative
Total plate count	1000cfu/g	Conform
Mold	300cfu/g	Conform
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Pseudomonas	Negative	Negative
Staphylococcus	Negative	Negative

<b>Packing description:</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage:</b>	Store in cool & dry place not freeze., keep away from strong light and heat
<b>Shelf life:</b>	2 years when properly stored



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Corrector

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Analyst