

TECHNICAL DATA SHEET

151383-TDS-ENG-2026

DIINDOLILMETANO		
DESCRIPTION DCI: DIINDOLMETANO		DESCRIPTION DOE: DIINDOLYLMETHANE
CAS Nº: 1968-05-4	EC Nº: 606-355-3	AEMPS CODE: ---
MOL. WEIGHT: 246,31	MOL. FORMULA: C17H14N2	ARTICLE CODE: 151383

ATTRIBUTES	SHOULD BE
Appearance	Off-white to white crystalline powder
Assay	=> 98.0 %
Sulfated ash	=< 0.1 %
Melting point	165.0 - 169.0 °C
Loss on drying	=< 0.5 %
Lead	=< 2 ppm
Arsenic	=< 2 ppm
Benzene	=< 2 ppm
Solvent of used	Ethanol
Microbial contamination	
TAMC	=< 500 CFU/g
TYMC	=< 100 CFU/g
Salmonella	Negative
Escherichia coli	Negative
Pseudomonas aeruginosa	Negative
Staphylococcus aureus	Negative
Melamine	Negative

COMPLIES WITH

Manufacturer Specifications

STORAGE

Store in a cool place. Keep the container tightly closed, in a dry and well-ventilated place.

REMARKS

According to Regulation (EU) 2015/2283, Diindolymethane is classified as a NOVEL FOOD and its use as food excipient is NOT permitted.

Diindolymethane is subjected to the requirements of the ICH Q3D "Elemental Impurities" guideline and the requirements of guides EMA/CHMP/ICH/82260/2006 - ICH Q3C (R6) "Residual solvents".

Absence of N-nitrosamines impurities has been ensured after a risk evaluation according to ICH Q9, ICH M7 and in accordance with guidelines EMA/428592/2019 Rev 2 and EMA/189634/2019.

Certificates of residual solvents, allergens, non-GMO and BSE-TSE, among others, are available upon request.

All methods of analysis are validated by official pharmacopoeias or are validated by internal methods of the manufacturer, which can be obtained at specific request. The above information does not exempt from the obligation to identify the

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product before use.