



DIINDOLILMETANO

PRODUCT CODE: 151383	CAS Nº: 1968-05-4	ANALYSIS Nº: 248/25
MANUFACTURER BATCH: HB-EYDJW20250701	CERTIFICATE ID: 47.719	
SUPPLIER BATCH: ----	MANUFACTURING DATE: 05/07/2025	
METAPH BATCH: 0460725	EXPIRY DATE: 30/06/2028	

ATTRIBUTES	SHOULD BE	IS
Appearance	White, almost white or brown yellow, fine or crystalline powder	Almost white crystalline powder (*)
Odour	Charasteristic	Charasteristic
Taste	Charasteristic	Charasteristic
Assay	=> 99.0 %	99.55 %
Particle size	98 % through 80 mesh	80 MESH
Loss on drying	=< 0.5 %	0.34 %
Melting point	165.0 - 169.0 °C	168.2 °C (*)
Bulk density	45 - 60 g/100 mL	48 g/100 mL
Residue of solvent	None	Complies
Heavy metals	=< 10 ppm	Complies
Lead	=< 1 ppm	Complies
Arsenic	=< 2 ppm	Complies
Cadmium	=< 2 ppm	Complies
Mercury	=< 1 ppm	Complies
Benzene	Without benzene	Not Detected
Residual solvents [In-house]		
Methanol	=< 3000 ppm	Complies
Microbial contamination		
TAMC	=< 1000 CFU/g	Complies
TYMC	=< 100 CFU/g	Complies
Escherichia coli	Absence/1g	Complies
Salmonella	Absence/1g	Complies
Staphylococcus aureus	Absent/1g	Complies

COMPLIES WITH

Manufacturer Specificactions

REMARKS

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

Diindolylmethane 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".

(*) Data controlled by Metapharmaceutical Industrial SL.

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 product before use.

Analysis date: 31/07/2025

Signature: Albert Sánchez López (QP)

Conclusion: Complies

Manufacturer: 40001477



DIINDOLILMETANO

PRODUCT CODE: 151383		CAS Nº: 1968-05-4	ANALYSIS Nº: 248/25
MANUFACTURER BATCH:	HB-EYDJW20250701	CERTIFICATE ID:	47.719
SUPPLIER BATCH:	----	MANUFACTURING DATE:	05/07/2025
METAPH BATCH:	0460725	EXPIRY DATE:	30/06/2028

STORAGE

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

Analysis date: 31/07/2025

Signature: Albert Sánchez López (QP)

Conclusion: Complies

Manufacturer: 40001477