



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 240954**

Product:	PERMETHRIN
Lot:	240954
Expiry date:	30/06/2028
Reference:	Especificaciones de fabricante
Synonyms:	Permetrina 25/75 (cis/trans).
Formula:	C <sub>21</sub> H <sub>20</sub> Cl <sub>2</sub> O <sub>3</sub>
Molecular weight:	391,3 g/mol

Assay	Result	Specification
Identification	Conform	IR
Organoleptic properties	Conform	
Related substances (HPLC)	Conform	
Impurity B	0,01 %	<= 0,15 %
Impurity C	0,04 %	<= 0,15 %
Unspecified Impurities	0,08 %	<= 0,10 %
Total impurities	0,24 %	<= 0,5 %
Sulphated ashes	0,04 %	<= 0,1 %
Moisture	0,10 %	<= 0,25 %
cis isomer	24,5 %	23,0 - 27,0 %
Trans Isomer	75,5 %	73,0 – 77,0 %
Assay	99,8 %	98,0-102,0%

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 28/05/2024

Judgement:  
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1164681	PERMETRINA	50 g	240954-I-1
1164681	PERMETRINA	50 g	240954-I-2
1164682	PERMETRINA	250 g	240954-N-1
1164682	PERMETRINA	250 g	240954-N-2
1164683	PERMETRINA	1 kg	240954-P-1
1164683	PERMETRINA	1 kg	240954-P-2
1164683	PERMETRINA	1 kg	240954-P-3

This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.

Original manufacturer's certificate available on request.

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Date of edition: 04/04/2026

