



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 240340

Product:	TRIETHANOLAMINE
Lot:	240340
Expiry date:	30/10/2029
Reference:	Cumple PhEur11.3
Synonyms:	Trolamina. Trilamina.
Formule:	C6H15NO3
Poids moléculaire:	149,19 g/mol

Assay	Result	Specification
Density	1,123 g/ml	1,120 - 1,130 g/ml
Assay	100,9 %	99,0-103,0%
Heavy metals	< 10 ppm	<= 10 ppm
N-nitrosodiethanolamine (Imp C)	< 24 ppb	<= 24 ppb
Diethanolamine	< 0,5 %	<= 0,5%
Monoethanolamine	< 0,1 %	<= 0,1%
Related substances (GC)	Conform	Test RFE/Ph. Eur.
Sulphated ashes	0,02 %	<= 0,1%
Water content H2O- K.F. (s/0,3 g)	0,06 %	<= 1,0%
Appearance of solution	Conform	Test RFE/Ph. Eur.
Refractive index	1,4847	1,4820-1,4850
Organoleptic properties	Conform	RFE/Ph. Eur.
Identification	Conform(A,B,D)	Test RFE/Ph. Eur.

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light and from moisture.

Date of analysis: 29/02/2024

Judgement:
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Produit	Nom	Capacité	Lot
1187022	TRIETANOLAMINA	100 g	240340-J-1
1187023	TRIETANOLAMINA (INACTIVO)	250 g	240340-N-1
1187025	TRIETANOLAMINA	1 kg	240340-P-1

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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