

QUALITY CERTIFICATE

Product name: INDOMETHACIN
Quality: Ph.Eur.11.0.
Package: 50 g
Formula: C₁₉H₁₆ClNO₄
Rel. mol. weight: 357,80
Lot No.: FY6258535
Manufacturing date: 03.2022.
Expiry date: 21.03.2026. (DMY)
Anal. No.: 13916H58535

	REQUIRED	MEASURED
Appearance:	white or yellow crystalline substance	white crystalline powder
Assay	98,0-102,0 %	100,3 %
Solubility	practically insoluble in water, sparingly soluble in ethanol (96 per cent)	practically insoluble in water, sparingly soluble in ethanol (96 per cent)
Identification test 'A'	158-162 °C	161,18 °C
Identification test 'C'	identical	identical
Related substances (HPLC)	passes test	passes test <0,05
Unspecified impurities	max.0,10 %	<0,05 %
Total impurities	max.0,3 %	<0,05 %
Heavy metals (Pb)	max.20 ppm	<20 ppm
Sulphated ash	max.0,1 %	0,0 %
Loss on drying (105 □C)	max.0,5 %	0,05 %

The Product complies with the requirements of Ph.Eur.11.0.

Kiállítva: Halásztelek, 2023.02.28.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
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