

QUALITY CERTIFICATE

Product name: INDOMETHACIN
Quality: Ph.Eur.11.0.
Package: 100 g
Formula: $C_{19}H_{16}ClNO_4$
Rel. mol. weight: 357,80
Lot No.: ER8362862
Manufacturing date: 04.2020.
Expiry date: 01.03.2029. (DMY)
Anal. No.: 17297H62862

	REQUIRED	MEASURED
Appearance:	white or yellow crystalline substance	white crystalline powder
Assay	98,0-102,0 %	98,3 %
Solubility	practically insoluble in water, sparingly soluble in ethanol (96 per cent)	practically insoluble in water, sparingly soluble in ethanol (96 per cent)
Identity (melting point)	158-162 °C	161 °C
Identification test 'C'	identical	identical
Related substances (HPLC)	passes test	passes test
Unspecified impurities	max.0,10 %	<0,05 %
Total impurities	max.0,3 %	<0,05 %
Sulphated ash	max.0,1 %	0,0000 %
Loss on drying (105°C)	max.0,5 %	0,009 %

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

Kiállítva: Halásztelek, 2024.03.22.


Nagy Balázs

minőségbiztosítási vezető

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