

QUALITY CERTIFICATE

Product name: BENZOCAINE
Quality: Ph.Eur.11.0.
Package: 100 g
Formula: C₉H₁₁NO₂
Rel. mol. weight: 165,19
Lot No.: GL1061311
Manufacturing date: 06.2023.
Expiry date: 30.03.2027. (DMY)
Anal. No.: 17413H61311

	REQUIRED	MEASURED
Appearance:	white or almost white crystalline powder or colourless crystals	white crystalline powder
Solubility	sparingly soluble in water, freely soluble in ethanol (96 per cent)	sparingly soluble in water, freely soluble in ethanol (96 per cent)
Assay	99,0-101,0 %	100,2 %
Identity (IR)	identical	identical
Melting range	89-92 °C	89,5-90,5 °C
Related substances (HPLC)	passes test	passes test
Total impurities	max. 0,2 %	<0,05 %
Unspecified impurities	max. 0,1 %	<0,05 %
Loss on drying	max. 0,5 %	0,05 %
Sulphated ash	max. 0,1 %	0,05 %

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

Kiállítva: Halásztelek, 2024.03.22.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
2314 Halásztelek, Árpád utca 1.
Adószám: 10886713-2-13
Cégj.sz.: 13-09-1. 67293