

QUALITY CERTIFICATE

Product name: ACETYLSALICYLIC ACID
Quality: Ph.Eur.11.0.
Package: 1000 g
Formula: C₉H₈O₄
Rel. mol. weight: 180,15
Lot No.: FI1060279
Manufacturing date: 01.2021.
Expiry date: 30.09.2026. (DMY)
Anal. No.: 15941H60279

	REQUIRED	MEASURED
Appearance:	white or almost white crystalline powder or colourless crystals	white crystalline powder
Identity (IR)	identical	identical
Identification test 'B'	identical	identical
Assay	99,5-101,0 %	100,42 %
Appearance of solution	passes test	passes test
Solubility	sparingly soluble in water, freely soluble in ethanol (96 per cent)	sparingly soluble in water, freely soluble in ethanol (96 per cent)
Related substances HPLC (any impurity)	max.0,15 %	<0,15 %
Related substances HPLC (total impurities)	max.0,25 %	0,07 %
Unspecified impurities	max.0,05 %	0,03 %
Loss on drying	max.0,5 %	0,0000 %
Sulphated ash	max.0,1 %	0,0595 %

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

Kiállítva: Halásztelek, 2023.09.19.


Nagy Balázs

minőségbiztosítási vezető

Molar Chemicals Kft.
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