

**QUALITY CERTIFICATE**

Product name: ACETIC ACID, GLACIAL  
Quality: Ph.Eur.10.0.  
Package: 1000 ml  
Formula: C<sub>2</sub>H<sub>4</sub>O<sub>2</sub>  
Rel. mol. weight: 60,05  
Lot No.: FO4455174  
Manufacturing date: 03.2022.  
Expiry date: 28.03.2025. (DMY)  
Anal. No.: 10961H55174

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance:	crystalline mass or volatile, clear liquid	volatile, clear liquid
Identification test 'A'	identical	identical
Identification test 'B'	identical	identical
Assay	99,0-100,5 %	100,1 %
Solubility	miscible with water and with ethanol (96 per cent)	miscible with water and with ethanol (96 per cent)
Appearance of solution	passes test	passes test
Freezing point	min.14,8 °C	16,0 °C
Reducing substances	passes test	passes test
Chloride	max.25 mg/l	<25 mg/l
Sulfate	max.50 mg/l	<50 mg/l
Iron (Fe)	max.5 ppm	<5 ppm
Evaporation residue	max.0,01 %	0,0056 %

**The Product complies with the requirements of Ph.Eur.10.0.**

Kiállítva: Halásztelek, 2022.04.07.

  
Kriston Mária

Minőségbiztosítási vezető

