

Identification

Taric code: 3822 00 00

Applications

analytical chemistry, chromatography.

Specifications

formic acid content (v/v).....	0,093 - 0,107 %	min. transmission/max. absorbance		
pH (20 °C).....	2,6 - 2,8	in a 1,0 cm cell at		
calcium (Ca).....	max. 0,00005 %	wavelength:	T(%)	A (AU)
magnesium (Mg).....	max. 0,00005 %	210 nm.....	5 %	1,301 AU
potassium (K).....	max. 0,00005 %	230 nm.....	45 %	0,347 AU
sodium (Na).....	max. 0,0002 %	254 nm.....	99 %	0,004 AU
suitability for use in LC-MS.....	passes test			
		Microfiltered through membranes		
		of pore diameter 0,22 µm		
gradient grade (210 nm)				
maximum peak absorbance:	max. 0,05 AU			
gradient grade (254 nm)				
maximum peak absorbance:	max. 0,01 AU			

Packaging

Packaging Code

1 | 0 4

Physical data

- Density: ~ 1,00 g/cm³
- Solub. in water: (20 °C): miscible

Transport/storage

- Store between 15°C and 25°C