

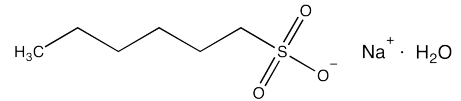
**1-Hexane sulfonic acid, sodium salt monohydrate, HPLC grade****Identification** $C_6H_{13}NaO_3S \cdot H_2O$ 

M = 206,24 g/mol

CAS [207300-91-2]

EC number: 220-601-3

Taric code: 2904 10 00

**Synonyms**

Sodium 1-hexylsulfonate monohydrate

**Applications**

analytical chemistry, chromatography.

**Specifications**

assay (acidimetric).....	min. 99 %	max. absorbance of an aqueous sol.	
identity (IR-spectrum).....	passes test	10 % in a 1,0 cm cell at	
insoluble matter.....	passes test	wavelength:	absorbance:
		210 nm.....	0,1 AU
		220 nm.....	0,06 AU
		230 nm.....	0,04 AU
		260 nm.....	0,02 AU

**Packaging****Packaging Code**AC12470  AC12470025100 g  AC12470100**Physical data**

- Appearance: crystals or flakes, white
- Solub. in water: (20 °C): freely soluble

**Transport/storage**

- Store between 15°C and 25°C