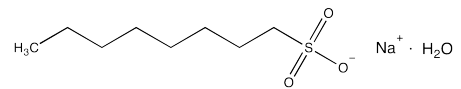


**1-Octane sulfonic acid, sodium salt monohydrate, HPLC grade****Identification** $C_8H_{17}NaO_3S \cdot H_2O$ 

M = 234,29 g/mol

CAS [207596-29-0]

Taric code: 2904 10 00

**Synonyms**

Sodium 1-octylsulfonate 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**25 g  4100 g  AC17020100**Physical data**

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

**Toxicological data**

- WGK: 3\*