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1-Octane sulfonic acid sodium salt, Ion pair chromatography

[MSDS](#) [Specifications](#) [Molfile](#) [Other grades](#)

General	
Product Name	1-Octane sulfonic acid sodium salt
CAS RN	5324-84-5
ACD Code	MFCD00007544
Structure	
Molecular Formula	C8 H17 Na O3 S
Molecular weight	216.27
Pack size	{ Error }
Physical	
Melting Point (°C)	>300
Safety	
GHS Pictogram	
GHS Signal Word	Warning
GHS H statement	H335: May cause respiratory irritation H315: Causes skin irritation H319: Causes serious eye irritation
GHS P statement	P261: Avoid breathing dust/fume/gas/mist/vapors/spray P302 + P352: IF ON SKIN: Wash with plenty of soap and water P280: Wear protective gloves/protective clothing/eye protection/face protection P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
Hazard	XI: Irritant
Risk	36/37/38: Irritating to eyes, respiratory system and skin.
Safety	26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. 37/39: Wear suitable gloves and eye/face protection.
Other	
Parameter	EINECS 226-195-4 Solubility Solubility in water: Freely soluble Solubility in other solvents: 4 g/L in methanol