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Typical Product Specifications & Properties

Sodium lauroyl sarcosinate

CAS Number: : 137-16-6

Specifications	Limits
Molecular weight	311.39
EINECS	205-281-5
InChI	1S/C15H29NO3.Na.H2O/c1-3-4-5-6-7-8-9-10-11-12-14(17)16(2)13-15(18)19;;/h3-13H2,1-2H3,(H,18,19);;1H2/q;+1;/p-1
InChIKey	RQNJXHLSBXCKPS-UHFFFAOYSA-M
log P (octanol-water)	4.100
Atmospheric OH Rate Constant	3.55E-11 cm ³ /molecule-sec
Storage Temperature	room temp
Sensitive	Hygroscopic
Melting Point	46 °C
Density	1.033 g/mL at 20 °C
RT E C S ® Numbers	MC0598960
Water solubility	Soluble in water (293 g/L).



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Specifications	Limits
Solubility	H ₂ O: 1 M at 20 °C, clear, colorless
Merck	4368
Stability	Stable. Incompatible with strong oxidizing agents.



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