



## Unilong Industry Co., Ltd

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Product Name:	Sulfonated castor oil	Batch No.	JL20190801
Cas	8002-33-3	MF Date	Aug. 21, 2019
Packing	200kg	Analysis Date	Aug. 21, 2019
Quantity	1MT	Expiry Date	Aug. 20, 2022
Item	Standard		
MF	C18H32Na2O6S		
EINECS No.	232-306-7		
Purity	40%-80%		
Type	Adsorbent		
Usage	Leather Auxiliary Agents, Paper Chemicals, Petroleum Additives, Surfactants, Textile Auxiliary Agents		
Appearance	Brownish-red viscous clear liquid		
Density:	1.06 g/mL at 20 °C		
Flash point :	109 °C		
Storage conditions:	2-8°C		
PH:	7.5		
Unsaponified matters:	≤ 2.0%		
Grade	Industrail Grade		

### CERTIFICATE OF ANALYSIS

**Analyst:** Wen Qian

**Quality Assurance Officer:** Zhan Peng