



Unilong Industry Co., Ltd

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Product Name:	Span 20	Batch No.	JL20190801
Cas	1338-39-2	MF Date	Aug. 21, 2019
Packing	200kg	Analysis Date	Aug. 21, 2019
Quantity	1MT	Expiry Date	Aug. 20, 2022
Item	Standard		
MF	C18H34O6		
MW	346.46		
EINECS	215-663-3		
Boiling point	401.18°C (rough estimate)		
density	1.032 g/mL at 25 °C(lit.)		
vapor pressure	<1.3 hPa (20 °C)		
refractive index	n ₂₀ /D 1.474(lit.)		
Fp	>230 °F		
storage temp.	Store below +30°C.		
solubility	Practically insoluble, but dispersible in water, miscible with alcohol.		
Specific Gravity	1.032		
Water Solubility	Soluble in 2-ethoxyethanol, ethanol and methanol. Not miscible or difficult to mix in water.		
Merck	148,724		
Hydrophilic-Lipophilic Balance (HLB)	8,6		

CERTIFICATE OF ANALYSIS

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng