



Unilong Industry Co., Ltd

Add: No.8 Bldg Shuntai, No.2000 Shunhua Rd, High-Tech Zone, Jinan City, Shandong Province, China
Contact: +86-15668417750 Website: www.unilongmaterial.com

Product Name:	POLYGLYCERYL-3 POLYRICINOLEATE	Batch No.	JL20210801
Cas	29894-35-7	MF Date	Aug. 21, 2021
Packing	200kg	Analysis Date	Aug. 21, 2021
Quantity	1MT	Expiry Date	Aug. 20, 2024
Item	Standard		
Acid value (mgKOH/g)	≤6.0		
Iodine value (gI ₂ /100g)	72-103		
Saponification value (mgKOH/g)	170-190		
Hydroxyl value (mgKOH/g)	80-100		
Di-, Tri, and Tetraglycerol content (%)	≥75		
Refractive index	1.463-1.467		
As (%)	≤0.0003		
Pb (%)	≤0.0001		
Hg (%)	≤0.0001		
Cd (%)	≤0.0001		
Heavy metal as Pb (%)	≤0.001		

CERTIFICATE OF ANALYSIS

Analyst: Wen Qian



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Quality Assurance Officer: Zhan Peng

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