



CHINA LITHIUM PRODUCTS TECHNOLOGY CO.,LTD

CERTIFICATE OF ANALYSIS

POLY PROPYLENE GLYCOL

CAS NO.:25322-69-4

GENERAL DESCRIPTION

CHEMICAL FORMULA	$H(C_3H_6O)_nOH$
APPEARANCE	COLORLESS TRANSPARENT OILY VISCOUS LIQUID
SOLUBILITY	LOWER MOLECULAR WEIGHT POLYMERS ARE SOLUBLE IN WATER, WHILE HIGHER MOLECULAR WEIGHT POLYMERS ARE ONLY SLIGHTLY SOLUBLE IN WATER AND SOLUBLE IN OILS, MANY HYDROCARBONS, AS WELL AS FATTY ALCOHOLS, KETONES, ESTERS, ETC

BATCH DESCRIPTION

QUANTITY	16000KG	TESTING DATE	2025-03-23
BATCH NO.	20250323001	PRODUCTION DATE	2025-03-23

ANALYSIS CONTENTS	SPECIFICATION	RESULT
HYDROXYL VALUE mgKOH/g	254~310	258
MOLECULAR WEIGHT	359~439	365
ACID VALUE mgKOH/g	≤ 0.49	0.48
MOISTURE (% m/m)	≤ 0.48	0.47

STANDARD PACKAGING

PACKED IN NET WEIGHT 200KG PER DRUM

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Page No: 1 / 1

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