



**CERTIFICATE OF ANALYSIS**

Product Name : PPG Arcol Polyol 5613  
Batch No. : PC87B9AU27  
Formula :  $(C_3H_6O)_x.H_2O$   
Cas No : 25322-69-4  
Date Of Analysis : Jul 12,2020

NO.	ITEM TEST	UNITS	METHOD	SPECIFICATION	RESULT
1.	Appearance	-	Visual	Clear Colourless Liquid	Clear Colourless Liquid
2.	Colour	Hazen	ASTM D-1209	max 45	7
3.	Specific Gravity at 20 °C	-	ASTM D-891	~ 1.03	1.01313
4.	Water Content	wt %	By KF	max 0.25	0.03
5.	Acidity	mgKOH/g	ASTM D-4662	max 0.05	0.01
6.	Hydroxyl Number	mgKOH/g	ASTM D-4271	53.0 – 59.0	55.0
7.	Unsaturated Compounds	mmol/kg	ASTM D-4671	max 50	3

Remark : This Certificate refers to COA maker

PT. Pancasakti Putra Kencana



SUDIRO S.Si.  
Quality Control