



CERTIFICATE OF ANALYSIS

Product Name : PPG GR-4110 G
Batch No. : 19-01-21
Formula : $(C_3H_6O)_x.H_2O$
Cas No : 25322-69-4
Date Of Analysis : Jul 21,2020

NO.	ITEM TEST	UNITS	METHOD	SPECIFICATION	RESULT
1.	Appearance	-	Visual	Clear Colourless Liquid	Clear Colourless Liquid
2.	Colour	Hazen	ASTM D-1209	max 15	4
3.	Specific Gravity at 20 °C	-	ASTM D-891	~ 1.03	1.01313
4.	Water Content	wt %	By KF	max 0.25	0.035
5.	Acidity	mgKOH/g	ASTM D-4662	max 0.05	0.048
6.	Hydroxyl Number	mgKOH/g	ASTM D-4271	400 – 460	430.6
7.	Viscosity	cp.25°C	-	2000 - 4000	2615

Remark : This Certificate refers to the listed sample only

PT. Pancasakti Putra Kencana



SUDIRO S.Si.
Quality Control