



CERTIFICATE OF ANALYSIS

Product Name : PPG Arcol Polyol 5613
Batch No. : 01C1040316
Formula : $(C_3H_6O)_x.H_2O$
Cas No : 25322-69-4
Date Of Analysis : March 08,2016

NO.	ITEM TEST	UNITS	METHOD	SPECIFICATION	RESULT
1.	Appearance	-	Visual	Clear Colourless Liquid	Clear Colourless Liquid
2.	Colour	Hazen	ASTM D-1209	max 45	30
3.	Specific Gravity at 20 °C	-	ASTM D-891	~ 1.03	1.015
4.	Water Content	wt %	By KF	max 0.25	0.2486
5.	Acidity	mgKOH/g	ASTM D-4662	max 0.05	0.029
6.	Hydroxyl Number	mgKOH/g	ASTM D-4271	53.0 – 59.0	57.6
7.	Unsaturated Compounds	mmol/kg	ASTM D-4671	max 50	< 10

Remark : This Certificate refers to COA maker

Manufacturer : Bayer Material Science.Ltd

PT.Pancasakti Putra Kencana



SUDIRO S.Si.
Quality Control