

BINGHAI ROAD, YANGPU ECONOMIC DEVELOPMENT ZONE, HAINAN, CHINA.

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DATE: 6-Dec-17

Contract No. 1711YSH982



**CERTIFICATE OF ANALYSIS** **ADONG**

PET YS-W01

LOT NO. H3-17-W01-11-29

ITEM		SPECIFICATION	MEASUREMENT
Intrinsic Viscosity	dl/g	0.80±0.015	0.796
Acetaldehyde	µg/g	≤1.0	0.6
Color	L	≥82	87
	b	≤1.0	-2
Diglycol (Mass Fraction)	%wt	1.1-1.5	1.25
Carboxyl end Group	mmol/kg	≤35	87
Peak Melting Point (DSC)	°C	247-251	249
Powder	mg/kg	≤100	10
Water Content	%	≤0.4	0.04
Density	g/cm <sup>3</sup>	1.38-1.40	1.398
Ash Content	%(wt)	≤0.08	0.01

海南逸盛石化有限公司  
HAINAN YI SHENG PETROCHEMICAL CO., LTD  
方贤水

BY MANUFACTURER