

THIS IS TO CERTIFY THAT THE QUALITY/WEIGHT OF THE FOLLOWING  
COMMODITY HAVE BEEN DULY INSPECTED BY OUR TESTING DIVISION  
AND THE ANALYSIS REPORT IS AS FOLLOWS, WHICH IS FOUND TO BE  
IN ACCORDANCE WITH OUR SPECIFICATION.

TO WHOM IT MAY CONCERN:

ORIGIN : SINGAPORE  
NAME OF COMMODITY : POLYVINYL ALCOHOL  
GRADE : KURARAY POVAL 22-88 (PVA-217)  
INVOICE NO. : PSV160105  
ORDER NO. : KR 1B-2016  
L/C NO. : 2000ILUEIB160020 DATED 16-01-20  
MANUFACTURING DATE: APRIL, 11.2016  
EXPIRY DATE IS ONE YEAR AFTER SHIPMENT DATE SUBJECT TO  
PROPER STORAGE CONDITIONS.  
ISSUED BY MANUFACTURER: KURARAY ASIA PACIFIC PTE LTD

<QUALITY>

LOT NO.	: 610311
QUANTITY	34,000.000KG
Volatile Matter	3.53
Ash	0.28
Degree of Hydrolysis	88.23
4% Viscosity	21.9
PVA purity	95.7
pH	5.7

KURARAY ASIA PACIFIC PTE LTD.

**KURARAY ASIA PACIFIC PTE. LTD.**

10 Sakra Avenue, Singapore 627887 Tel: (65) 6867 7088 Fax: (65) 6867 7103

Sales Office: 331 North Bridge Road, #18-02 Odeon Towers, Singapore 188720 Tel: (65) 6337 4123 Fax: (65) 6337 1912

Co. Reg. No.: 199601494W

SAPNo.: PSV160105