

KRATON Polymers U.S. LLC - Certificate of Analysis

Customer: UNIVAR USA INC.
ATTN: ACCOUNTS PAYABLE
P.O. Box 34325
SEATTLE WA 98124-1325
USA

Ship-To: UNIVAR/JAMESTOWN
108 OAKDALE ROAD
JAMESTOWN NC 27282-9201
USA

Kraton Product : 55002641 / Kraton G1652 MU (formerly G1652M)
Customer Product : 760236

Sales Order/Item : 187591 / 20	Delivery Number: 80325813
Cust PO/Indent : 8W-575583	Vehicle/Container : LMSL/EDJA/5365
Shipping Date : 03/24/2017	Shipping Loc : Peoples Warehouse
Batch No. : 02WBL1000	Mfg. Date : 02/01/2017

Property	Units	Minimum	Maximum	Result	F	Method
SQR				1000		
Pallets				1 - 240		
Color, Yellowness Index			4.5	2.5		ASTM E313
Gel Content, on 100 mesh	ppmw		20	< 20		KM 09
Antioxidant	% Weight	0.03	0.10	0.06		KM 08
Polystyrene Content	% Weight	29.0	30.8		1	KM 03
Total Extractables	% Weight		1.0	0.1		KM 05
Vis, Sol (Toluene) 20.0%w @25C	Centipoise	400	525	454		BAM 922
Volatile Matter	% Weight		0.6	0.1		KM 04
Mole Weight, M	g/mol			78.7	3	KM 01
Particulate Matter Index C				A	3	
WHPS	% Weight			0.5	3	KM 01

(F)ootnotes

1-Guaranteed, 2-Typical, 3-Report Only.

*Kraton, Cariflex, Nexar, and the Kraton logo and design are trademarks of Kraton Polymers LLC.

Kraton Polymers certifies that its product will meet those specifications designated as such herein.