

CERTIFICATE OF ANALYSIS

TRAMFLOC, INC.
P.O. BOX 350

TEMPE AZ 85280-0350

CUSTOMER NAME :

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CUSTOMER PRODUCT NAME : TRAMFLOC 470				
PURCHASE ORDER NR :			DATE : 08/21/2017	
GENERIC NAME : Ethanaminium,N,N,N-trimethyl-2-((1-oxo-2-propenyl)oxy)-, chloride homopolymer				
MATERIAL DESCRIPTION : White to off white free flowing powder				
AMOUNT : 22000 LB			QUALITY CONTROL	QC
	UNIT	SPECIFICATION	BATCH NUMBER UJ9562	TEST
TOTAL SOLIDS	%	92.0 - 100.0	93.7	100 A
INSOLUBLE	%	0.00 - 2.00	0.07	151 A
UL VISCOSITY	cps	3.20 - 3.80	3.40	400 A
SOLUTION APPEARANCE		slightly hazy solution		#
APPROVAL	Version : 04 Date : 03/09/2017 Signature Muriel Huart		Date : 08/21/2017 Signature Brittany Powell	

If the # symbol appears in the QC-TEST column, then the data on that line is given for information only, and does not constitute a specification.
SUP NR: OG-0098 A REVISION: 04