



SNF^{SA}
ANDREZIEUX

**CERTIFICATE
OF
ANALYSIS**

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NR = 1540135 / 40

UNIMERS ARGENTINA S.A.
CALLE PUENTE DEL INCA 2450
POLO INDUSTRIAL EZEIZA
CARLOS SPEGAZZINI - C.P 1812

UNIMERS 000

BUENOS AIRES
ARGENTINA

COMEX@UNIMERS.COM.AR

SNF PRODUCT NAME : FLOGEL FG 1000				
CUSTOMER PRODUCT NAME :				
INVOICE NR : 1306618		PRODUCTION DATE : 05/2019		
PURCHASE ORDER NR :		ACCORDING TO PFI 1535995		
GENERIC NAME : CARBOMER				
MATERIAL DESCRIPTION : WATER SWELLABLE FINE POWDER				
AMOUNT : 960 kg			QUALITY CONTROL	
EXPIRATION DATE : 05/2021			QC	
			BATCH NUMBER	
			8111146	
			TEST	
0,5 % VISCOSITY	UNIT	SPECIFICATION		
	cP	50000 - 60000	51000	801 A
CLARITY	%	>= 92,0	97,2	720 A
pH OF 0,5% DISPERSION		2,7 - 3,5	3,2	837 A
RESIDUEL SOLVENT	ppm	0 - 999	610	850 A
SNF		Version : 05	Date : 04/06/2019	
APPROVAL		Date : 24/04/2018	Signature	
		Signature	C.BLACHON	
		M.HUART		

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.

If ND appears in the result column, that means under the limit of detection.

For Personal Care ingredients, the generic name is corresponding to the INCI name.

SNF sa SUP NR: OG-0098 A REVISION: 04
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