



**CERTIFICATE
OF
ANALYSIS**

ZAC DE MILIEUX
42163 ANDREZIEUX CEDEX
FRANCE
TEL : +33 (0)4 77 36 86 00
FAX : +33 (0)4 77 36 86 96

SNF PRODUCT NAME : NATURSOL PQ 10 LM									
CUSTOMER PRODUCT NAME :									
INVOICE NR : 1604928		PRODUCTION DATE : 06/2023							
PURCHASE ORDER NR : 24/0026		NEW EXPIRATION DATE : 06/2026							
GENERIC NAME : POLYQUATERNIUM 10									
MATERIAL DESCRIPTION : WHITE POWDER									
AMOUNT : 340 kg	UNIT	SPECIFICATION	QUALITY CONTROL	QC	TEST				
TOTAL SOLID CONTENT	%	>= 94.0	230609J1	97,5	100 A				
SOLUTION pH 2% solution	cP	5.0 - 7.0		6,0	130 A				
2% BROOKFIELD VISCOSITY - 30 rpm	cP	300 - 500		423	434 A				
NITROGEN CONTENT	%	1.50 - 2.20		2,12	540 A				
RESIDUE AFTER CALCINATION	%	<= 3.00		1,3	110 A				
SNF A P P R O V A L	Version : 01 Date : 01/09/2023 Signature E.LECOMTE		Date : 13/06/2025 Signature C.BLACHON						

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.

SUP NR: OG-0098 A REVISION: 04