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## **Certificate of Analysis**

(Representative Sample Certificate)

Product Name:	Polyquaternium 7	
INCI Name:	Polyquaternium 7, water, sodium benzoate	
CAS Number:	26590-05-6, 7732-18-5, 532-32-1	
Lot Number:	Not available (data may vary slightly with different lots or batches)	
Expiration Date:	12 months from production date	

Analytical Tests	Specification	Analysis
Appearance	Clear colorless liquid, characteristic	Pass
	faint odor	
Viscosity at 25°C (Brookfield)	7500-15000 ср	13994 ср
pH Value at 25°C	3.3-4.5	4.1
Color (APHA)	0-15	5
PPM Acrylamide	≤1	1
Solids %	8.8-9.8%	9.7%
Turbidity, NTU	<5.0	1.1

The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

All data are as per our supplier.

**Disclaimer**: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular use.