Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	Polyethylene Glycol 6000	**CAS No.**	:	25322-68-3
Molecular Formula	:	$HO(C_2H_4O)_nH$	**Molecular Weight**	:	5000-7000 /mole
Batch No.	:	QF2610208	**Grade**	:	LR
Mfg. Date	:	October-2026	**Retest. Date**	:	September-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	White to creamy white, wax-like a solid, crystal or flakes	Complies
2	pH of 5 % Solution	4.5 – 7.5	6.22
3	Freezing Point	56 – 60 °C	59 °C
4	Color of solution (15 % in water)	To Passes test	Passes Test
5	Arsenic (As)	Max 0.0003 %	0.0002 %
6	Heavy Metal (as Pb)	Max 0.0005 %	0.0004 %
7	Sulphated Ash	Max 0.1 %	0.006 %

Conclusion: Product complies as per above specification.
Note: This document has been produced electronically and it is valid without signature.
Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance