Qualikems Lifesciences Pvt. Ltd.

Ho & Works : Plot No. 68-69,G.I.D.C Industrial Estate, Nandesari, Vadodara-391340 (Guj.)
Telefax : 91-265-2841531,2841532,2841534,2841535
Email: salesindia@qualikems.com ,www.qualikems.com

CERTIFICATE OF ANALYSIS

Name of Product	**:**	1-Octane Sulphonic Acid Sodium Salt	**CAS No.**	**:**	5324-84-5
Molecular Formula	**:**	$C_8H_{17}NaO_3S$	**Molecular Weight**	**:**	216.29 g/mol
Batch No.	**:**	QF2610289	**Grade**	**:**	AR
Mfg. Date	**:**	October-2026	**Retest. Date**	**:**	September-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	white Crystalline Powder	Complies
2	Assay by Titration (on dried Basis)	98.5 %	99.10 %
3	Identity (IR-spectrum)	To Comply Test	Complies
4	pH-value (10% Solution)	5.5 - 7.5	6.12
5	Loss on drying (120°C)	Max 2.0 %	1.14 %
6	UV-transmission (0.005 M/L)		
	200nm	Min. 70 %	89.26 %
	220nm	Min. 90 %	96.18 %
	250nm	Min. 98 %	98.56%

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