

## **Qualikems**

## Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
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CERTIFICATE OF ANALYSIS						
Name of Product	:	Ethylene Glycol Mono Stearate	CAS No.	:	111-60-4	
Molecular Formula	:	C <sub>20</sub> H <sub>40</sub> O <sub>3</sub>	Molecular Weight	:	328.53 gm/mol	
Batch No.	:	QF2504238	Grade	:	LR	
Mfg. Date	:	April-2025	Retest Date	:	March-2030	

Sr. No.	Tests	Specification	Observation
1	Appearance	White Solid Waxy Flakes	Complies
2	Acid Value, mgKOH/gm	Max 6	4
3	Saponification Value mgKOH/gm	170 - 190	182
4	Melting Point	54-60°C	55.2-56.4°C
5	Iodine Value cc/100gm	Max 1	0.12

**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