






## CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Tween-80	
Product Code: CH077	Expiry Date : 25/03/2024
Lot Number: 02480316	Release Date: 25/03/2016
Analytical Report Number: QAD/AR-16/03-540	Page No : Page 1 of 1

TESTS CONDUCTED	SPECIFICATIONS	OBSERVATIONS	REMARKS
CAS No.	9005-65-6	9005-65-6	Complies
Chemical Name	Polyoxyethylene sorbitan monooleate; Polysorbate-80; Tween80	Polyoxyethylene sorbitan monooleate; Polysorbate-80; Tween80	Complies
Appearance	Yellow to amber colored viscous, oily liquid	Yellow to amber colored viscous, oily liquid	Complies
Solubility	1 ml miscible in 1 ml of water	1 ml miscible in 1 ml of water	Complies
Hydroxyl value	65 - 80	77	Complies
Saponification value	45 - 55	48	Complies
Acid value	<=2.0	<=1.80	Complies
Water (K.F.)	<=3.0%	<=2.79.0%	Complies

### Final Results: COMPLIES

This is to certify that this lot passes and it conforms to the above mentioned tests and specifications.

		
TESTED BY (Soniya Sebastian) MICROBIOLOGIST	CHECKED BY (Swati More) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

Rev. 00

10/12/2014

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