



Quality control laboratory

Product name	Tween 80	Batch no.	TW925L
MFG .Date	07/2025	EXP.Date	07/2030
Sensitive	Air	Storage	RT

CAS no.	500-019-9	M.W	-----	g/mol	M.F	-----
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S.N	Characteristics	Unite	Specification	Result
1	Appearance		Liqued	Pass
2	Density	g/ml	1.07	Pass
3	BP	C	100	Pass
4	Solubility	In water	soluble	Pass
5	pH	--	5.0 - 7.0	Pass
6	Assay	Wt%	MIN (98)	99.5
7	Heavy metal as (Pb)	PPM	MAX 2	Pass
8	Sulfate	PPM	MAX 10	Pass
9	Chloride	PPM	MAX 5	Pass
10	Calcium	PPM	MAX 10	Pass

Above batch material complies with prescribed quality of the standard as stated above.

M.Nashat

QC Manger

