

BIMAL PHARMA PVT. LTD.

CIN : U51397MH2002PTC137273

GSTIN : 27AABC9186E1ZJ

AEO T1 No.: INAABC9186E1F180

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CERTIFICATE OF ANALYSIS

Name of the Product : Tween 80 Powder (FCC Grade)

Batch No. : 190620

Date of Mfg. : June' 2019

Date of Expiry : June' 2021

RESULT OF ANALYSIS

Sr. No.	TEST	SPECIFICATIONS	RESULTS
1.	Appearance	Creamy or white powder Odorless.	Creamy powder Odorless.
2.	Total Monoglycerides	More than 45.0%	47.50%
3.	Free Glycerol	NMT 1.5 %	0.20%
4.	Acid Value	NMT 2.0 KOH mg/gm	1.30 KOH mg/gm
5.	Arsenic (As)	NMT 3.0 mg/ kg (3 ppm)	Less than 2.0 mg / kg
6.	Lead (Pb)	NMT 2.0 mg/ kg (2 ppm)	Less than 2.0 mg / kg
7.	Saponification Value	145-165 mg/gm	162.59 mg/gm
8.	Total Plate Count	NMT 5000 CFU/ gm	Less than 200 CFU/ gm
9.	Yeast and Mould	NMT 100 CFU/ gm	Less than 0.3 CFU/ gm
10.	Coliform Group	NMT 3.0 MPN/ gm	Less than 10 MPN/ gm
11.	Salmonella	Absent in 25 gm	Absent

Conclusion : The Product Confirms to the above specification , as per FCC requirements.

ANALYSED BY :



CHECKED BY :

