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ATOZ PHARMACEUTICALS PVT. LTD. UNIT II

Plot No.8, Balaji Nagar, Old No.1/9, New No.1, Shoba Nagar, Ambattur, Chennai - 600 053.



Form : 39

Certificate of Analysis

Approval No.: TN00004591

(As Per Drugs & Cosmetics Act. 1940 and the rules made there under)

Analytical Services +++

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1. Name of Manufacturer from whom sample is received with Mfg. Lic. No. M/s.

M/S.MEDISMITH PHARMA LAB,
20A,KUMBALAGODU INDUSTRIAL AREA,
1st PHASE,KIADB,MYSORE ROAD,
BANGALORE-560074.GSTNO:29AKKJ
Mfg. Lic. No. :

Report No. : F26/U/13/08

Date : 19/01/26

2. Reference Number and Date of the letter :

3. Date of Receipt of the Sample :

13/01/26

4. Name of Drugs/Cosmetics/Pharmaceuticals Material Purporting to be contained in the sample :

GLYCEROL IP

5. Details of Raw Material / Final product (in bulk) final Product (in finished pack)
(a) Original Manufacturer's / Supplier Name (incase of raw Materials and Drugs repacked)

2000 KG

(b) Batch No./ Control No.

(c) Total Quantity represented by the sample

(d) Date of Manufacture

(e) Date of Expiry

(f) Quantity of Sample submitted

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2000 KG

01/26

12/28

Results of Analysis

SAMPLE NOT DRAWN BY US

DESCRIPTION	: A CLEAR COLOURLESS VISCOUS LIQUID
SOLUBILITY	: COMPLIES AS PER I.P
IDENTIFICATION (A)	: THE IR ABSORPTION SPECTRUM OF THE SAMPLE IS CONCORDANT WITH THE REFERENCE SPECTRUM OF GLYCERIN RS.
IDENTIFICATION (B)	: REFRACTIVE INDEX : 1.474 (LIMIT 1.470-1.475.)
IDENTIFICATION (C)	: RELATIVE DENSITY : 1.265 (LIMIT 1.258 - 1.268)
APPEARANCE OF SOLUTION	: COMPLIES AS PER I.P
ACIDITY OR ALKALINITY	: COMPLIES AS PER I.P
HALOGENATED COMPOUNDS	: 14.8 PPM (LIMIT NMT 35 PPM)
HEAVY METALS	: COMPLIES AS PER IP
CHLORIDES	: COMPLIES AS PER IP
ALDEHYDES	: COMPLIES AS PER IP
ESTERS	: 8.7 ML (LT : NLT 8 ML OF 0.1M HCL IS REQUIRED)
ETHYLENE GLYCOL,DIETHYLENE GLYCOL AND RS	: ETHYLENE GLYCOL : 0.0025% NMT 0.1% , DIETHYLENE GLYCOL : 0.0085% NMT 0.1% , ANY OTHER SECONDARY PEAK : 0.0021% NMT 0.1% , THE SUM OF AREA OF ALL IMPURITIES : 0.0131% NMT 1% .
SUGARS	: COMPLIES AS PER I.P
SULPHATED ASH	: 0.0049% (LIMIT NMT0.01%)
WATER	: 1.033% (LIMIT NMT2%)
ASSAY (ON ANHYDROUS BASIS)	: 99.585% (LIMIT 98%-101%)

6. In the opinion of the undersigned the sample referred to above is of standard Quality as defined in the Act and the rules made thereunder for the reasons given below.

7. Observation : **COMPLIES AS PER IP**

(Person - in Charge of Testing)

The Opinion is in respect of the tests carried out on the sample, as mentioned above. Certification or endorsement of the product is neither inferred nor implied. Legal liability is limited to the value in the invoice for testing. This Certificate Shall not be reproduced except in full, without the written approval of the Laboratory.