Soul Healthcare (India) Pvt. Ltd.

7th KM Jaspur Road Kashipur-244713 (U.K)

CERTIFICATE OF ANALYSIS

(Under Drugs & Cosmetics Act, 1940 & Rules Made There Under)

Name of Sample	**Metros- 850 Tablets** (Metformin Hydrochloride Tablets IP)	**A.R. Number**	**SHPT/474/26**
Batch No.	T-261047	**Reference No.**	SFPT/474/26
Batch Size	1,50,000 tablets	**Date of Receiving**	28/10/2026
Date of Mfg.	Oct. 2026	**Date of Completion**	30/10/2026
Date of Exp.	Mar. 2029	**Sample of Quantity**	50 Tabs.
Manufactured By	Soul Healthcare (I) Pvt. Ltd.	**Mfg. Lice. No.**	43/UA/2007
Manufactured for	Maxford Healthcare	**Ref. to Protocols**	IP

Name of Test	Specification	Result of Analysis
Description	White, elongated, biconvex, uncoated tablet with break line one side packed in aluminium foil.	**Complies**
Identification	Give Positive test for Metformin Hydrochloride	**Complies**
Average weight	NLT 887.3 mg to NMT 980.7 mg	**934.0 mg**
Uniformity of weight	NMT two individual weight deviates from the average weight by more than the ± 5 percent and none deviate by more than the ± 10 percent.	**Minimum – 2.58%** **Maximum +1.47%**
Disintegration time	NMT 15 Minutes	**5 Minutes**
Friability	NMT 1 % w/w	**0.18 % w/w**
Dissolution	Not less than 75 % of the labeled amount of $C_4H_{11}N_5HCl$.	**97.02 %**
Related substances	Should be comply as per IP	**Complies**
Assay	**Each uncoated tablet contains**	

Name of Ingredient	Claim	Observed	Limit
Metformin HCl I.P.	**850 mg**	**845.25 mg**	**NLT 807.5 mg** **NMT 892.5 mg**

Opinion : In the opinion of the undersigned, the sample referred to above is **STANDARD QUALITY** with respect to above specification.

	Prepared By	Checked By	Approved By
Sign. & Date	30/10/2026	30/10/2026	30/10/2026