

	BIOFERN LIFE SCIENCES PRIVATE LIMITED Plot #168-P5, Vengal Industrial Area, Kolar district, Karnataka, India -563102		
	CERTIFICATE OF ANALYSIS		
Product Name	GREENDORSE TUDCA (Tauroursodeoxycholic Acid) + NAC (N-Acetyl-L-Cysteine) supplement- 60 Veg Capsules		
A.R. No.	BLS/FP/250310	Batch No. Lot No.	BTUD250002
Product Code	F0165	Batch size	12600 CAPSULES
Specification No.	BLS/FPS/362-00	MOA No.	BLS/FPP/362-00
Mfg. Date	JUN-2025	Exp. Date	MAY-2027
Date of Analysis	04/07/2025	Page No.	1 of 2

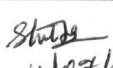
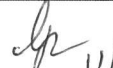
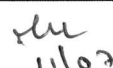
S. No.	Tests	Specifications	Results
01.	Description	“0” size HPMC capsules, clear transparent body and clear transparent cap filled with Light brown colored, free flowing Powder.	“0” size HPMC capsules, clear transparent body and clear transparent cap filled with Light brown colored, free flowing Powder.
02.	Average Weight of filled capsule	650.00 mg $\pm$ 5.00 % w/w (617.50 mg to 682.50 mg)	640.82 mg
03.	Average fill weight	550.00 mg $\pm$ 5.00 % (522.50 mg to 577.50 mg)	533.22 mg
04.	Weight variation	550.00 mg $\pm$ 5.00 % (522.50 mg to 577.50 mg)	Complies
05.	Weight of empty capsule	100.00 $\pm$ 10.00 % (90.00 mg to 110.00 mg)	107.60 mg
06.	Disintegration time	Not more than 60 minutes	08 minutes 11 seconds
07.	Lock Length	20.50 mm ($\pm$ 0.70 mm) (19.80 mm to 21.20 mm)	21.02 mm
08.	ASSAY		
	* TUDCA (Tauroursodeoxycholic acid) (98-99% Chromatographi purity by HPLC) – 250.00 mg	NLT 90.00% of labelled amount	100.00 %
	*N-Acetyl-L-Cysterine (99% by HPLC)– 300.00 mg	NLT 90.00% of labelled amount	100.00 %

Name & Designation	Prepared By	Reviewed By	Approved By
	Shwetha Officer-QC	Giriprasad. P Deputy Manager-QC	Manjunatha. R Sr. Manager-QA
Signature & Date	 11/07/2025	 11/07/2025	 11/07/2025

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09.	HEAVY METALS		
	Lead	NMT 3.0 mg/kg	BLQ(LOQ:0.1)
	Cadmium	NMT 1.0 mg/kg	BLQ(LOQ:0.1)
	Mercury	NMT 0.1 mg/kg	BLQ(LOQ:0.1)
MICROBIAL EXAMINATION			
Microbial Enumeration test:			
10.	Total Aerobic Microbial Count (Bacteria)	NLT 10,000 cfu/g	60 cfu/g
11.	Total Combined Yeasts & Molds Count (Fungal)	NLT 1000 cfu/g	<10 cfu/g
Specified Microorganisms			
12.	Pseudomonas aeruginosa	Not more than 1000cfu/g	Absent
13.	Staphylococcus aureus	Not more than 100cfu/g	Absent
14.	Escherichia Coli	Shloud be absent	Absent
15.	Salmonella	Shloud be absent	Absent
*=Input, NLT=Not less than, NMT=Not more than LOQ = Limit of Quantification, BLQ = Below Limit of Quantification Remarks: This product complies as per above mentioned specification number.			



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