



# DERREN HEALTHCARE PRIVATE LIMITED

PLOT NO 33,35/P & 36/P, XCELON INDUSTRIAL PARK,  
SARKHEJ-BAVLA HIGHWAY, VILL. VASNA - CHACHARWADI,  
TA : SANAND. DIST.AHMEDABAD - 382213, GUJARAT,INDIA

## FINISHED PRODUCT ANALYTICAL TEST REPORT

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<b>Product Name</b>	DXT 50% INJECTION 25ML AMPOULE		
<b>Generic Name</b>	Dextrose Injection IP 50% w/v	<b>Batch No. /Lot No.</b>	EK26001
		<b>Mfg. Dt.</b>	02/2026
		<b>Exp. Dt.</b>	01/2028
		<b>Receipt Dt.</b>	02/02/2026
		<b>Release Dt.</b>	17/02/2026
		<b>Sample Size</b>	36.000 Ampoule
		<b>Mfg. Lic. No.</b>	G/28/1862
		<b>A.R. No.</b>	FP/26/0045
<b>Analysis</b>	KRUNAL HARMATSINH CHAVDA	<b>Manufactured By</b>	DERREN
		<b>Theoretical Yield/Batch Size</b>	18,431.000 Ampoule

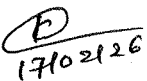
Sr.	Test	Limit	Result
1	Description	A clear colorless to light yellowish Liquid	A clear colorless Liquid
2	Extractable volume	NLT 25.0 ml	25.0 ml
3	Identification Identification A by Chemical method	A copious Red precipitate is formed	A copious Red precipitate is formed
4	pH	3.5 to 6.5	4.6
5	Bacterial endotoxins	NMT 0.5 EU/mg of Dextrose	Less than 0.5 EU/mg of Dextrose
6	5-Hydroxymethylfural and Related Substance	NMT 0.25	0.0337
7	Heavy metals	NMT 5 ppm	Less Than 5 ppm
8	Particulate matter By Visual inspection By light obscuration method	The solution should be free from particles that can be observed by injection with the unaided eye >10 microns=NMT 6000/Container > 25 Microns=NMT 600/Container	The solution is free from particles that can be observed by injection with the unaided eye > 10 microns=NMT 40.00/Container > 25 Microns=NMT 0.00/Container
9	Sterility test	Should be Sterile.	Complies
10	Assay	95.0% to 105.0% of the labeled amount	96.24 %

Conclusion : In the opinion of undersigned the sample referred to above is standard quality as per IP specification.

Prepared By

Checked By

Approved By

  
17/02/2026

  
17/02/2026

  
17/02/2026

PRAKASHM 17/02/2026 03:06 PM

FgAnlCert02

