



ZEE LABORATORIES LTD

Behind 47, Industrial Area, Gondpur Paonta Sahib Sirmour HP INDIA 173025

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

(The Drugs & Cosmetics Act 1940 at the under form 39)

Work Order No. :

Document No. : 252623710

Ref. STS No.	1251	Product Code	FG03823
Product Name	TAB. PARAZEX-XT		
Generic Name	PARACETAMOL TABLETS I.P. 650MG		
Batch No.	425-1480	Date Of Sampling	15/07/2025
Batch Size	270000.000 Tab	Sample Quantity	60.000 Tab
Mfg. Date	07/2025	Exp. Date	06/2028
A. R. No.	ZL25FG05453	Date Of Release	19/07/2025

S NO.	Tests	Specification	Results
1	Description	White colour, oval shaped biconvex uncoated tablets, scored on one side.	Complies
2	Identification By I.R	Compare the spectrum with that obtained with that obtained with paracetamol ws or with the reference spectrum of paracetamol.	Complies
3	Identification By chemically	A Violet colour develops which does not turn red.	Complies
4	Average Weight of Tablet	720.0 mg \pm 5 %	719.0mg
5	Uniformity of Weight	NMT two of the individual weights deviate from the Average weight by more than the 5% and none deviates by more than 10%.	-0.75% to + 0.63%
6	Disintegration Test	Not more than 15 minutes	01:45 Min
7	Friability Test	NMT 1.0 % w/w	0.12 %
8	Dissolution	Q. Not less than 80 % of stated amount of Paracetamol.	102% to 110 %
9	Related substances	The area of the peak corresponding to 4-aminophenol is NMT: 0.1%, The area of peak corresponding to 4-chloroacetamide is NMT: 10ppm, the area of any other secondary peak is NMT: 0.25%.	Complies
10	Assay Each uncoated tablet contains Paracetamol I.P 650 mg	NLT 95.0% and NMT 105.0% of the labeled amount of Paracetamol.	99.3 %

Remarks The above sample complies/does not comply with prescribed standards of Quality with respect to above tests as per IP/BP/USP/In house specification.

Particulars	Prepared By	Checked By	Approved By
Sign & Date	19/07/2025	19/07/2025	
Name:	Rajiv Kumar	Dheerendra	Trilok Deen Singh
Designation:	Officer in Charge	Assistant Manager	QC Manager