

PROCHEM PHARMACEUTICALS PVT. LTD
140-141, Makkanpur Bhagwanpur, Roorkee, Dist. Haridwar (UK)

CERTIFICATE OF ANALYSIS
(FINISHED PRODUCT)
(The Drug & Cosmetic Act 1940 and the rule there under)
Mfg. Lic. No.-78/UA/2016

REPORT No : PDTR/26/6441

PRODUCT	Oral Rehydration Salts IP AR ELECTROLYTE ORS
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BATCH No : DA-26441	Mfg. Date : 05/2026	Exp. Date : 04/2028
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Date of Receipt : 23/05/2026	Batch Size : 40,000 Pouch	Sample Qty : 12x21.8g
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Test	Specifications	Results
Description	White Crystalline Powder filled in printed coloured plastics sachet with orange flavour .	Complies
Identification	A : Odour of burnt sugar should be produced	Complies
	B : A copious red precipitate should be produced	Complies
	C : Positive test for Sodium ,Potassium and Chlorides	Complies
	D: Positive test for citrates	Complies

Average Fill Weight	NLT 21.8 g	22.2724g
Uniformity of mass	Between 19.83g to 23.76 g (91 to 109 % of 21.8g)	Min: 22.1677 g (101.68%) Max: 22.3518 g (102.53%)
Seal Test	No penetration of water should be observed in any sachet.	No evidence of penetration of water is observed.
Assay		

Ingredients	Claim	Found	% Claim	Limit
Total Sodium	1.7028g	1.6852g	98.96%	90 to 110 % (1.5325 -1.8731)g
Potassium	0.7867g	0.7884g	100.22%	90 to 110 % (0.7080 - 0.8654)g
Total Chloride	2.2905g	2.3262g	101.55%	90 to 110 % (2.0615 -2.5196)g
Citrate	1.8647g	1.8785g	100.74%	90 to 110 % (1.6782 - 2.0511)g
Dextrose (Anhydrous)IP	13.50 g	13.99g	103.62%	90 to 110 % (12.15 - 14.85)g

Conclusion : In the Opinion of the under signed, the sample referred to above is of STANDARD ~~QUALITY~~ /NOT OF STD. ~~QUALITY~~ as defined in the act and the rules made there under as per IP

ANALYSE BY:- *fuchair*

CHECKED BY *Nhng*

APPROVED BY:- *[Signature]*

DATE: 26/05/2026

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