

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/26/6541

PRODUCT

Oral Rehydration Salts IP
AR ELECTROLYTE ORS

BATCH No : DA-26541

Mfg. Date : 06/2026

Exp. Date : 05/2028

Date of Receipt: 20/06/2026

Batch Size : 40,000 Pouch

Sample Qty: 12x21.8g

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	22.3002g
Uniformity of mass	Between 19.83g to 23.76 g (91 to 109 % of 21.8g)	Min: 22.2176 g (101.91%) Max: 22.4142 g (102.81%)
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	1.7401g	102.19%	90 to 110 % (1.5325 - 1.8731)g
Potassium	0.7867g	0.7998g	101.66%	90 to 110 % (0.7080 - 0.8654)g
Total Chloride	2.2905g	2.2845g	99.73%	90 to 110 % (2.0615 - 2.5196)g
Citrate	1.8647g	1.8430g	98.83%	90 to 110 % (1.6782 - 2.0511)g
Dextrose (Anhydrous)IP	13.50 g	13.95g	103.33%	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

ANALYSED BY:- <i>Pushan</i>	CHECKED BY:- <i>Nmy</i>	APPROVED BY:- <i>[Signature]</i>
DATE: 23/06/2026	DATE: 23/06/2026	DATE: 23/06/2026