

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

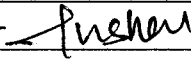
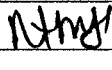
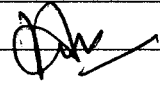
REPORT No : PDTR/26/6438

PRODUCT Oral Rehydration Salts IP
AR ELECTROLYTE ORS

BATCH No : DA-26438 **Mfg. Date** : 05/2026 **Exp. Date** : 04/2028
Date of Receipt: 22/05/2026 **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	22.4667g
Uniformity of mass	Between 19.83g to 23.76 g (91 to 109 % of 21.8g)	Min: 22.3930 g (102.72%) Max: 22.5467 g (103.42%)
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	1.7359g	101.94%	90 to 110 % (1.5325 -1.8731)g
Potassium	0.7867g	0.7904g	100.47%	90 to 110 % (0.7080 - 0.8654)g
Total Chloride	2.2905g	2.3239g	101.45%	90 to 110 % (2.0615 -2.5196)g
Citrate	1.8647g	1.8702g	100.29%	90 to 110 % (1.6782 - 2.0511)g
Dextrose (Anhydrous)IP	13.50 g	13.64g	101.03%	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:- 	CHECKED BY 	APPROVED BY:- 		
DATE : 23/05/2026	DATE : 23/05/2026	DATE : 23/05/2026		