

PRODUCT Disodium Phosphate Dihydrate Ph. Eur.

CAS no. 10028-24-7

CHARACTERISTICS White or almost white powder or colourless crystals. Soluble in water, practically insoluble in ethanol (96%)

TEST	SPECIFICATION
Content	98.0% to 101.0% (dried substance)
Identification	Conforms to Ph. Eur. tests
Appearance of solution	Solution S is clear and colourless
Reducing substances	As per Ph. Eur. test: The colour of the permanganate is not completely discharged.
Monosodium phosphate	Maximum 2.5%
Chlorides	Maximum 400ppm
Sulfates	Maximum 0.1%
Arsenic	Maximum 4ppm
Iron	Maximum 40ppm
Loss on drying	19.5% to 21.0%

ENQUIRY