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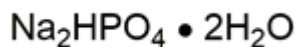
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	37057
Product	Sodium phosphate dibasic dihydrate <i>sec</i> -Sodium phosphate Disodium hydrogen phosphate dihydrate
CAS Number	10028-24-7
Molecular Formula	$\text{Na}_2\text{HPO}_4 \cdot 2\text{H}_2\text{O}$
Molecular Weight	177.99

Appearance	White or almost white powder or colorless crystals
Anion	Chloride (Cl) : $\leq 0.06\%$ Sulfate (SO ₄) : $\leq 0.2\%$
Cation	Arsenic (As) : ≤ 16 ppm
Loss on Drying	18.5 - 21.5% (130 °C)
Insoluble material	$\leq 0.4\%$
Assay	98.0 - 100.5% (on dried basis)
Grade	Meets USP specification
Storage	Store at RT
Additional Information	Identification : Test A : Test for Sodium : To pass test Test B : Test for Phosphate : To pass test

For Laboratory Use Only