

Specification

Formula Hill: $\text{Na}_3\text{O}_4\text{P}\cdot 12\text{H}_2\text{O}$
Molar Mass: 380,12 g/mol
CAS N°: 10101-89-0

Print Date: 24 March 2024

120021 tri-Sodium phosphate dodecahydrate, USP

Specifications

Assay by titration (ignited substance)	≥ 92,0 %
Identity	conforms
Insoluble Matter	≤ 0,2 %
Arsenic (As)	≤ 3 ppm
Loss on ignition (800°C)	45,0 - 57,0 %
pH (1% solution)	11,5 - 12,0

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: USP specification