



**DC FINE
CHEMICALS**

Specification

Formula Hill: $\text{Na}_4\text{P}_2\text{O}_7 \cdot 10 \text{H}_2\text{O}$
Molar Mass: 446.06 g/mol
CAS N°: 13472-36-1

120080 tetra-Sodium pyrophosphate decahydrate, ACS

	Specification
Assay	99.0 - 103.0 %
Appearance	colourless solid
Insoluble matter	≤ 0.01 %
pH value (5% at 25°C)	9.5 - 10.5
Chloride (Cl)	≤ 0.002 %
Nitrogen (N)	≤ 0.001 %
Sulfate (SO ₄)	≤ 0.005 %
Heavy metals (as Pb)	≤ 0.001 %
Fe (Iron)	≤ 0.001 %

Conforms to ACS specification