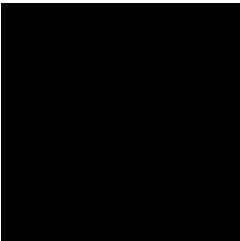


Technical Data Sheet
sodium hexametaphosphate

Compound Information

Product Name: sodium hexametaphosphate
CAS No.: 10124-56-8
Molecular Formula: $\text{H}_7\text{NaO}_{18}\text{P}_6$
Molecular Weight: 503.87
Revision Date: 2026-04-16



Analytical Information

Tests	Specifications
Description	White powder.
Grade	Extrapure
Solubility	10% solution in water should be clear.
Purity	min.67%
Loss on ignition,600°C	5%max
Chloride(Cl)	0.02%max
Iron(Fe)	0.03%max
Heavy metal(as Pb)	0.005%max
IR	Pass test

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with anyother materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of thedate indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability orcompleteness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user'sresponsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.