

Specification

Technical Data Sheet

Product Name	Sodium phosphate monobasic monohydrate
Product No	46304862
CAS Number	10049-21-5
Storage Temperature	Ambient
Molecular Weight	137.99
	Specification
Appearance	White particles
Heavy metals	≤ 0.001%
Loss on Drying	10.0 - 15.0 %
pH	4.0 - 5.0
Water-insoluble matter	≤ 0.2%
Assay	98.0 - 103.0 %
Chloride (Cl)	≤ 0.005%

Specification

Conforms to FCC

Conforms

Fluoride (F)

$\leq 0.003\%$

Arsenic (As)

$\leq 0.0003\%$

Identification (IR)

Conforms to Reference

Lead (Pb)

$\leq 0.001\%$
