

# SYSTEM

## Specification

PRODUCT NAME : Sodium dihydrogen phosphate anhydrous,  
*ChemAR*®  
CATALOGUE NUMBER : SO318-00  
FORMULA :  $\text{NaH}_2\text{PO}_4$   
MOLECULAR WEIGHT : 119.98  
CAS. NUMBER : [7558-80-7]

IMDG class : UN No : Packaging group :

**HAZARD STATEMENT:** H

**PRECAUTIONARY STATEMENT:** P

**Risiko (Risks):**R

**Keselamatan (Safety):**S

### Specification

Assay(acidimetric)	min..99.0	%
pH-value(5% ,water at 25°C)	4.0-----	4.5
Chloride(Cl)	max.0.01	%
Sulphate(SO <sub>4</sub> )	max.0.05	%
Calcium(Ca)	max.0.02	%
Copper(Cu)	max.0.005	%
Cadmium(Cd)	max.0.005	%
Cobalt(Co)	max.0.005	%
Iron(Fe)	max.0.005	%
Potassium(K)	max.0.03	%
Nickel(Ni)	max.0.005	%
Lead(Pb)	max.0.005	%
Zinc(Zn)	max.0.005	%

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