

# SYSTEM

## Specification

PRODUCT NAME : Potassium Sodium Tartrate, *ChemAR*®  
(Rochelle salt)  
CATALOGUE NUMBER : PO820-00  
FORMULA :  $C_4H_4KNaO_6 \cdot 4H_2O$   
MOLECULAR WEIGHT : 282.23  
CAS. NUMBER : [6381-59-5]

IMDG class : UN No : Packaging group :  
**HAZARD STATEMENT:** H  
**PRECAUTIONARY STATEMENT:** P  
**Risiko (Risks):**R  
**Keselamatan (Safety):**S

	<u>Specification</u>
Assay(Perchloric acid)	min. 99.0 %
ph(5% water)	7.0-----8.5
Insoluble matter in water	max. 0.005 %
Chloride(Cl)	max. 0.0005 %
Sulphate(SO <sub>4</sub> )	max. 0.005 %
Phosphate(PO <sub>4</sub> )	max. 0.001 %
Ammonium(NH <sub>4</sub> )	max. 0.002 %
Heavy metals (as Pb)	max. 0.0005 %
Calcium(Cl)	max. 0.004 %
Copper(Cu)	max. 0.0005 %
Iron(Fe)	max. 0.0002 %
Lead(Pb)	max. 0.0005 %

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