

# SYSTEM

## Specification

PRODUCT NAME : Potassium hydrogen Carbonate, *ChemPur*<sup>®</sup>  
{Potassium Bicarbonate}  
CATALOGUE NUMBER : PO554-00  
FORMULA :  $\text{KHCO}_3$   
MOLECULAR WEIGHT : 100.12  
CAS. NUMBER : [298-14-6]

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

	<u>Specification</u>
Assay(acidimetric)	>99.0 %
pH (1% solution)	8.0-----8.6
Chloride(Cl)	<0.005 %
Iron(Fe)	<0.002 %
Lead(Pb)	<0.002 %
Sodium(Na)	<0.1 %
Sulphate(SO <sub>4</sub> )	<0.02 %

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