

SYSTEM

Specification

PRODUCT NAME : Citric Acid anhydrous, *ChemPur*[®]
CATALOGUE NUMBER : CI024-00
FORMULA : C₆H₈O₇
MOLECULAR WEIGHT : 192.13
CAS. NUMBER : [77-92-9]

IMDG class : UN No : Packaging group :

HAZARD STATEMENT: H319

PRECAUTIONARY STATEMENT: P264,P305+P351+P338,9337+P313,P280

Risiko (Risks):R36

Keselamatan (Safety):S26

	<u>Specification</u>	
Assay(acidimetry)	>99.0	%
Insoluble matter in water	<0.01	%
Ignition residue(in SO ₄)	<0.05	%
Chloride(Cl)	<0.001	%
Phosphate(PO ₄)	<0.005	%
Oxalate(C ₂ O ₄)	<0.01	%
Heavy metals(as Pb)	<0.002	%
Sulfate(SO ₄)	<0.01	%
Arsenic(As)	<0.00001	%
Calcium(Ca)	<0.005	%
Copper(Cu)	<0.001	%
Iron(Fe)	<0.001	%
Magnesium (Mg)	<0.005	%
Nickel(Ni)	<0.001	%



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