

# SYSTEM

## SPECIFICATION

PRODUCT NAME : Hydrogen Peroxide 35%, *ChemPur*®  
CATALOGUE NUMBER : HY701-70  
FORMULA : H<sub>2</sub>O<sub>2</sub>  
MOLECULAR WEIGHT : 34.01  
CAS. NUMBER : [7722-84-1]

IMDG class : 5.1 / 8

UN No : 2014

Packaging group : II

**HAZARD STATEMENT:** H318,H302

**PRECAUTIONARY STATEMENT:** P280,P305+P351+P338,P313

**Risiko (Risks):**R22,R37/38,R41

**Keselamatan (Safety):**S26,S39

	<b>Specification</b>
Assay( manganometry)	35-36.5 %
Non-volatile matter	<0.03 %
Residue on ignition	<0.01 %
Free acid (as H <sub>2</sub> SO <sub>4</sub> )	<0.025 %
Chloride(Cl)	<0.005 %
Heavy metals(as Pb)	<0.0002 %



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