

SYSTEM
Specification

PRODUCT NAME : Benzoic Acid, ChemAR[®]
CATALOGUE NUMBER : BE039-90
FORMULA : C₇H₆O₂
MOLECULAR WEIGHT : 122.12
CAS. NUMBER : [65-85-0]

IMDG class : UN No : Packaging group :

HAZARD STATEMENT: H302,H319

PRECAUTIONARY STATEMENT: P280,P301+P312,P305+P351+P338

Risiko (Risks):R24

Keselamatan (Safety):S24

	<u>Specification</u>	
Assay(acidimetric)	min.99.0	%
Identity(IR-spectrum)	passes	test
Insoluble matter in CHCl ₃	max.0.005	%
Melting range	121-----123 ^o C	
Sulfate(SO ₄)	max.0.002	%
Chloride(Cl)	max.0.005	%
Copper(Cu)	max.0.0002	%
Iron(Fe)	max.0.0002	%
Lead(Pb)	max.0.0002	%
Nickel(Ni)	max.0.001	%



This document has been produced electronically and is valid without a signature.