

SYSTEM

Specification

PRODUCT NAME : Potassium Dichromate, *ChemAR*®
CATALOGUE NUMBER : PO381-20
FORMULA : $K_2Cr_2O_7$
MOLECULAR WEIGHT : 294.19
CAS. NUMBER : [7778-50-9]

IMDG class : 6.1

UN No : 3086

Packaging group : II

HAZARD STATEMENT: H272,H350,H340,H360FD,H330,H301,H372,H312,H314,H335,H334,H317,H410

PRECAUTIONARY STATEMENT:

P201,P210,P281,P284,P273,P301+P330+P331,P302+P352,P304+P340,P309+P310

Risiko (Risks):R45,R46,R60,R61,R8,R21,R25,R26,R34,R42/43,R48/23,R50/53

Keselamatan (Safety) :S53,S45,S60,S61

	Specification	
Assay(Iodometric)	min.99.0	%
Chloride(Cl)	max.0.001	%
Sulfate(SO ₄)	max.0.005	%
Calcium(Ca)	max.0.003	%
Copper(Cu)	max.0.001	%
Iron(Fe)	max.0.002	%
Lead(Pb)	max.0.005	%
Sodium(Na)	max.0.02	%
Loss on drying(105°C)	max.0.05	%



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