

SYSTEM

Specification

PRODUCT NAME : Calcium Hydroxide, *ChemAR*[®]
CATALOGUE NUMBER : CA105-00
FORMULA : Ca(OH)₂
MOLECULAR WEIGHT : 74.10
CAS. NUMBER : [1305-62-0]

IMDG class : UN No : Packaging group :

HAZARD STATEMENT: H318

PRECAUTIONARY STATEMENT: P280,P305+P351+P338,P309+P310

Risiko (Risks):R41

Keselamatan (Safety) :S22,S24,S26,S37

	<u>Specification</u>
Assay(acidimetric)	min.96.0 %
Insoluble matter in HCL	max.0.1 %
Carbonate(as CaCO ₃)	max.3.0 %
Chloride(Cl)	max.0.005 %
Sulfate(SO ₄)	max.0.2 %
Heavy metal (as Pb)	max.0.005 %
Iron(Fe)	max.0.005 %
Substances not precipitated by ammonium oxalate (as SO ₄)	max.2.5 %

Confirms to ACS, Reagent.



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