

## SYSTEM

Specification  
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PRODUCT NAME : Ammonium Acetate, *ChemAR*<sup>®</sup>  
CATALOGUE NUMBER : AM060-00  
FORMULA :  $C_2H_7NO_2$   
MOLECULAR WEIGHT : 77.08  
CAS. NUMBER : [631-61-8]

IMDG class : UN No : Packaging group :

### HAZARD STATEMENT:

H319,H335,H315

### PRECAUTIONARY STATEMENT:

P280,P302+P352,P304+P340,P305+P351+P338,  
P309+P311

### Risiko (Risks):

### Keselamatan (Safety):

	<u>Specification</u>	
Assay(acidimetric)	min.98.0	%
Residue on ignition(as Sulfates)	max.0.01	%
pH[5%,solution(20 <sup>o</sup> C)]	6.5-----7.3	
Chloride(Cl)	max.0.0005	%
Sulfate(SO <sub>4</sub> )	max.0.001	%
Nitrate(NO <sub>3</sub> )	max.0.001	%
Heavy metals(as Pb)	max.0.0002	%
Copper(Cu)	max.0.0002	%
Cadmium(Cd)	max.0.0002	%
Calcium(Ca)	max.0.001	%
Lead(Pb)	max.0.0002	%
Magnesium(Mg)	max.0.0002	%
Iron(Fe)	max.0.0002	%
Zinc(Zn)	max.0.0002	%
Water	max.2.0	%
Substances reducing KMnO <sub>4</sub> (as Formic acid)	max.0.005	%

Confirms to ACS, Reagent.



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