

Technical Data sheet**FORMIC ACID 90% w/w**

Product Code :012321 FORMIC ACID 90% w/w**Formula** :HCOOH**Retest period** : 60 months**Standard Grade** : ACS**Rev.:** 06/02/2006**According to monographs** :ACS 10 ED.

General Information :

Density	1,200 g/cm ³
Mol weight	46,03 g/mol
CAS Nr	64-18-6
C.E.E. Nr	607-001-01-8
EINECS Nr	200-579-1
HS code	29151100

Transport :

ADR/RID Class	8/II,C3
UN Nr	1779
Danger	80
Transport Labels	8 3
IMDG Code	8/II
IATA Code	8
IATA Group	II
CAO Code	855
PAX Code	851

Specifications :

Assay (Acidim.)	Min. 88,0 %	Dilution test	Passes test
Residue after evaporation	Max. 0,002 %	Ammonium (NH ₄)	Max. 0,005 %
Acido acético (CH ₃ COOH)	Max. 0,4 %	Chloride (Cl)	Max. 0,001 %
Sulphate (SO ₄)	Max. 0,002 %	Iron (Fe)	Max. 0,0005 %
Heavy metals (as Pb)	Max. 0,0005 %	Sulfite (SO ₃)	Passes test
Color (Pt-Co)	Max. 15,0 APHA		

Labels : H-314:Causes severe skin burns and eye damage. P-309+311:If exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-305+351:If in eyes: Rinse cautiously with water for several minutes. P-338:Remove contact lenses, if present and easy to do. Continue rinsing.

