

AS002 Acetic acid aldehyde free, Hi-AR™

Product Number Packing

AS002	: 500ML
AS002	: 2.5L

Product Information

Product Code	: AS002
Product Name	: Acetic acid aldehyde free, Hi-AR™
Molecular Formula	: CH ₃ COOH
Molecular Weight	: 60.05
CAS No.	: 64-19-7
EC No.	: 200-580-7
HS Code	: 2915 21 00
EC Index No.	: 607-002-00-6
Shelf Life	: 3 years

Technical Specification

Appearance	: Clear colourless liquid
Density (d 20/4, g/mL)	: 1.00 - 1.10 g/mL
Cadmium (Cd)	: <= 0.00001%
Chloride (Cl)	: <= 0.0001%
Copper (Cu)	: <= 0.00001%
Iron (Fe)	: <= 0.00002%
Lead (Pb)	: <= 0.00001%
Sulphate (SO ₄)	: <= 0.0001%
Water (K.F.)	: <= 0.2%
Zinc (Zn)	: <= 0.00001%
Non-volatile substances	: <= 0.001%
Assay (GC/ NaOH Titration)	: min. 99.60%

GHS Safety Information

Hazard Statement(s)	: H226-H314
Precautionary Statement(s)	: P280-P305+P351+P338-P310
Signal Word	: Danger
Hazard Pictogram(s)	



Risk and Safety Information

R-Phrase(s)	: 10-35
S-Phrase(s)	: 23-26-45
WGK	: 1
RTECS	: AF1225000
Flash Point(°F)	: 104 °F
Flash Point(°C)	: 40 °C
Storage Temperature(°C)	: Store below 30°C

Hazard Symbol(s)



Transport Information

UN No. : 2789
Class : 8
Packaging Group : II
EMS Code : F-E, S-C
Marine Pollutant : No
ADR/RID : 2789 8/PG II
IMDG : 2789 8/PG II
IATA : 2789 8/PG II