



RLS PRODUCT SPECIFICATION

Product Code	CHE-A2
Chemical Name	ACETIC ACID
Chemical Grade	AR
Pack Size	2.5L Amber Glass Bottle
Chemical Formula	CH₃COOHO
Chemical Weight	60.05 g/mol
CAS No	64-19-7
Solubility in Water Completely	Miscible
Appearance Clear,	Colourless liquid
Melting Point	16.2 °C (lit).
Boiling Point	117 - 118 °C (lit).

WARRANTY CERTIFICATE

Assay (%)	min 99.86
Chloride, Cl (%)	≤ 0.000012
Heavy Metals, as Pb (%)	≤ 0.00001
Iron, Fe (%)	≤ 0.000011
Water (H₂O) (%)	≤ 0.15
Sulphate, SO₄ (%)	≤ 0.00003

PURE LABORATORY GRADE CHEMICALS

SHELF LIFE BASED ON CURRENT KNOWLEDGE AND HOLDS ONLY FOR CORRECT STORAGE IN ORIGINAL SEALED CONTAINERS