



TECHNICAL DATA SHEET(TDS)

Acetic Acid Glacial 99% Semiconductor/Electronic Grade

Product Specifications (CAS# 64-19-7)

Test	Specification	Typical Results
Assay (CH ₃ COOH)	Min 99.7%	99.98%
Color (APHA)	Max 10	5
Sub. Red. Dichromate	To Pass the Test	Pass
Sub. Red. Permanganate	To Pass the Test	Pass
Acetic Anhydride	Max 0.10%	0.00%
Residue after Evaporation	Max 0.001%	0.0003%
Chloride (Cl)	Max 1 ppm	<1 ppm
Sulfate (SO ₄)	Max 1 ppm	<1 ppm
Iron	Max 0.2 ppm	<0.1 ppm
Heavy Metals (as Pb)	Max 0.5 ppm	<0.02 ppm
Dilution test	To Pass the Test	Pass

Appropriate/legal use of this product is the responsibility of the user.

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