



**TECHNICAL DATA SHEET(TDS)**  
Acetic Acid Glacial 99% Semiconductor/Electronic Grade  
Product Specifications (CAS# 64-19-7)

Test	Specification	Typical Results
Assay (CH <sub>3</sub> 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
Sulfate (SO <sub>4</sub> )	Max 1 ppm	<1
Iron	Max 0.2 ppm	<0.1
Heavy Metals (as Pb)	Max 0.5 ppm	<0.02
Dilution test	To Pass the Test	Pass

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

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Phone: 512-668-9918, Fax: 512-886-4008, E-mail: [customercare@laballey.com](mailto:customercare@laballey.com)  
[www.laballey.com](http://www.laballey.com)

12501 Pauls Valley Road, Suite A, Austin, Texas 78737  
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