

Citric Acid 50%**FCC GRADE LIQUID****CAS # 77-92-9****2-Hydroxy-1,2,3-Propanetricarboxylic acid / C₆H₈O₇****PHYSICAL PROPERTIES:****A clear liquid with a strongly acidic taste**

Color:	< 50 (APHA) Ppt. Cobalt Units
Concentration:	49.8% - 50.2% (WT/WT)
Specific Gravity:	1.240 - 1.245 @ 25°C

CHEMICAL PROPERTIES:

	<u>FCC 5th Edition Specification</u>	<u>Typical Analysis</u>
Lead:	≤ 0.5 mg/kg	< 0.5 mg/kg
Oxalate:	Passes test	Passes test
Readily Carbonizable Substances:	Passes test	Passes test
Residue on Ignition:	≤ 0.05 %	< 0.05 %
Tridodecylamine:	≤ 0.1 mg/kg	< 0.1 mg/kg
Iron:	NA	< 10mg/kg

PRODUCT DATA:

DOT Shipping Regulations:	Chemicals, N.O.S. (Non-regulated)
Freight Classification:	Class 70
Hazardous Properties:	Eye and Skin Irritant

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