SLACK CHEMICAL COMPANY Inc.

Technical Data

Citric Acid, 50%

ANALYSIS	TYPICAL RESULTS
Appearance	Clear to slight yellow
Assay, wt% $C_6H_8O_7$	49 – 51
pH	< 2
Specific Gravity @ 20°C	1.23 – 1.25
Freezing Point	-10 – (-5°C)
Boiling Point	100 – 106°C
Viscosity, cps	11 – 12
Chloride, ppm Cl	< 5
Sulfate, ppm SO_4	< 100
Iron, ppm Fe	< 3
Lead, ppm Pb	< 0.5
Heavy metals, ppm	< 5

NOTICE: The information present herein, while not guaranteed, is true and accurate to the best of our knowledge. No warranty or guarantee, expressed or implied, is made regarding performance, stability or otherwise. While our technical personnel will respond to any questions regarding safe handling and use procedures, safe handling and use remains the responsibility of the customer. No suggestions for use are intended as, and nothing herein shall be construed as, a recommendation to infringe any existing patents or to violate any applicable law.

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465 S. CLINTON STREET • P.O. BOX 30 • CARTHAGE, NY 13619-0030 • TEL. 315-493-0430 • FAX 315-493-3931
SARATOGA DIVISION • 21 GRANDE BLVD. • SARATOGA SPRINGS, NY 12866 • TEL. 518-226-0529 • FAX 518-226-0743
www.slackchem.com
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