

BIOCHEMICALS

BY

SORACHIM

Citric Acid DEC-970C

SPECIFICATIONS

CAS:	5949-29-1
Purity:	> 99.5 %
Molecular formula:	$C_6H_8O_7 \cdot H_2O$
Molecular weight:	210.14
Appearance:	White powder
Water:	7.5 - 8.8 %
Residues on ignition:	≤ 0.05 %
Heavy metals (Pb):	≤ 0.001 %
Chlorides (Cl):	≤ 0.005 %
Oxalates (C_2O_4):	≤ 0.035 %
Arsenic (As):	≤ 0.0001 %
Storage:	Room Temperature. Protect from moisture.
Stability:	Stable at least 2 years at R.T