



**DC FINE  
CHEMICALS**

# Specification

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**Formula Hill:** C<sub>3</sub>H<sub>6</sub>O<sub>3</sub>  
**Molar Mass:** 90,10 g/mol  
**CAS N°:** 79-33-4

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**107751 (S)-Lactic acid, for analysis**

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	Specification
Assay (Acidim.)	≥ 85,0 %
Insoluble matter in water	passes test
Chloride (Cl)	≤ 10 ppm
Sulphate (SO <sub>4</sub> )	≤ 20 ppm
Heavy metals (as Pb)	≤ 5 ppm
As (Arsenic)	≤ 1 ppm
Ca (Calcium)	≤ 20 ppm
Fe (Iron)	≤ 5 ppm
Pb (Lead)	≤ 1 ppm
Substances darkened by sulphuric acid	passes test
Residue after ignition	≤ 0,02 %