



HENAN JINDAN LACTIC ACID TECHNOLOGY CO., LTD

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Lactic Acid 88% Excellent Grade

Product name	L(+)- Lactic acid 88% Excellent grade
Chemical name	L-2-hydroxy- propanoic acid
CAS Number	79-33-4 (general 50-21-5)
EU food additive number	E270
Description	L(+)-lactic acid, produced by fermentation, is slight yellowish, syrupy and hygroscopic liquid with slightly acid odor.
Molecular formula	$C_3H_6O_3$
Molecular weight	90.08
Stereo chemical purity	Min 95%
Content	Min 88.0%
Color, fresh	Max 50Apha
Sulphate	Max 10ppm
Chloride	Max 10ppm
Sulphated ash	Max 0.05%
Iron	Max 10ppm
Total heavy metals	Max 10ppm
Lead	Max 0.5ppm
Arsenic	Max 1ppm
Mercury	Max 1ppm
Cyanide	Max 5ppm
Limit of Citric, Oxalic, Phosphoric and Tartaric Acid	passes FCC test
Reducing sugars	passes FCC test

1ppm = 1mg/kg = 0.0001%

Sulfated ash = Residue on ignition

Factory Add: No. 08 Jindan Avenue, Dancheng, Henan, China

Tel: 0086 (0)394-3195398/3195355 Fax: 0086 (0)394-3195766