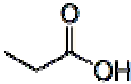


CERTIFICATE OF ANALYSIS

NO: DYC051809281

Product name	Propionic acid
CAS Number	79-09-4
Molecular structure	
Molecular Formula	C3H6O2
Batch number	20181226
Manuf. Date	2018-12-26
Test date	2018-12-26

Items	Standard	Result
Appearance	Colorless or pale yellow oily liquid	Colorless or pale yellow oily liquid
Assay(%)	≥99.5	99.8
Aldehydes (as propionaldehyde,%)	≤0.05	<0.05
Relative Density(20/20℃)	0.9930~0.9970	0.9932
Distillation Range(≥95%,℃)	138.5~142.5	139.67
Evaporation Residue(%)	≤0.01	<0.01
Water(%)	≤0.15	<0.15
Readily oxidizable substances (as Formic acid,%)	≤0.05	<0.05
As(mg/kg)	≤3.0	<3.0
Pb(mg/kg)	≤2.0	<2.0
Conclusion: Complies with GB 1886.210-2016 National Food safety standard.		

QUALITY CONTROL
Hangzhou Dingyan Chem Co., Ltd.
Quality Control
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风