spectrum™
chemicals & laboratory products

Item Number	P1326
Item	Propionic Acid, FCC
CAS Number	79-09-4
Molecular Formula	$C_3H_6O_2$
Molecular Weight	74.08

Assay ($C_3H_6O_2$; Anhydrous Basis)	99.5-100.5%
Distillation Range	138.5°-142.5°C
Specific Gravity @ 20°/20°C	0.993-0.997

MAXIMUM LIMITS

Aldehydes (as Propionaldehyde)	To pass test (limit about 0.05%)
Lead	2 mg/kg
Nonvolatile Residue	0.01%
Readily Oxidizable Substances (as Formic Acid)	To pass test (limit about 0.05%)
Water	0.15%

Spectrum Chemicals & Laboratory Products

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