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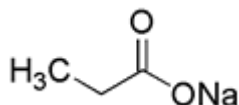
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 01519

Product

Propionic acid sodium salt

Sodium propionate

CAS Number 137-40-6

Molecular Formula C₃H₅O₂Na

Molecular Weight 96.06

Appearance White powder

Cation

Lead (Pb) : ≤ 2 ppm

Mercury (Hg) : ≤ 1.0 ppm

Iron (Fe) : ≤ 0.0030%

Arsenic (As) : < 0.0003%

**Water Content (Karl
Fisher)**

≤ 1.0%

pH

8.0 - 9.5

Alkalinity

Passes test

Insoluble

≤ 0.100%

Assay by titration

99.0 - 100.5%

Application

Sodium propionate is mold inhibitor, food preservative.

Storage

Store at RT

For Laboratory Use Only