

## Sales Specification

# Pelargonic Acid

(n-Nonanoic Acid)

CAS-No. 112-05-0

Sales-  
Specifications

Property	Limit	Unit
Total C <sub>9</sub> -Carboxylic Acids	min. 98.5	% (w/w)
2-Methyloctanoic Acid	max. 3.5	% (w/w)
Water	max. 0.10	% (w/w)
Carbonyl Content (calculated as M = 142 g/mol)	max. 0.30	% (w/w)
Iodine Value	max. 0.60	% (w/w)
Iron	max. 0.25	mg/kg
Platinum/Cobalt Color (Hazen/APHA Color)	max. 25	

Product-No. 50000914

Date of Issue 2007-10-01

Version-No. 2

Additional product number(s) in use for other packaging

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Test methods used are available upon request. Contact your Sales Support for copies.

Typical properties are not part of the sales specification.

This information is based on our present state of knowledge and shall be intended to provide general notes on our products and their field of application. It shall therefore not be construed as guaranteeing specific characteristics of the products described and/or their suitability for a particular application. Any existing industrial property rights shall be observed. The quality of our products is warranted under our General Conditions of Sale.