



Sales Specification

Pelargonic acid HP

(n-Nonanoic acid High Purity)

General data

CAS-No. 112-05-0 **Version** 1
Date of issue 15.05.2020
Product No. 50000915 51006083 51006124
Additional product number(s) may be in use for other packaging

Sales Specification

Property	Limit	Unit	Test Method
Pelargonic acid (linear)	min. 98	% (w/w)	Gas chromatography
Water	max. 0.10	% (w/w)	DIN 51777 / ASTM D1364 (mod. Karl-Fischer-Method)
Acid value	345 – 355	mg KOH/g	TI-007 (Titration)
Platinum/Cobalt Color (Hazen/APHA Color)	max. 50		DIN EN 1557 / DIN ISO 6271 / ASTM D1209 or colorimetric Methods

Remarks -

The parameters given in the Sales Specification table are listed on the Product Quality Report (PQR).
Non-standard Test methods used are available upon request (due to Copy Right). Contact your Sales Support for copies.

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Typical properties not especially listed are given in the appropriate SDS, they are not part of the sales specification.

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