



Sales Specification

n-Valeric acid

General data

CAS-No.	109-52-4	Version	1
Date of issue	15.05.2020		
Product No.	50000117	51002724	51006153

Additional product number(s) may be in use for other packaging

Sales Specification

Property	Limit	Unit	Test Method
Sum Pentanoic acid	min. 99.0	% (w/w)	Gas chromatography
n-Pentanoic acid	min. 98.50	% (w/w)	Gas chromatography
Sum Pentanals	max. 0.30	% (w/w)	Gas chromatography
Water	max. 0.10	% (w/w)	DIN 51777 / ASTM D1364 (mod. Karl-Fischer-Method)
Platinum/Cobalt Color (Hazen/APHA Color)	max. 25		DIN EN 1557 / DIN EN ISO 6271 / ASTM D1209
Iron	max. 1.0	mg/kg	RCH/AL 62 / ISO 6685

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.

Page 1 of 1
10620 OQ SLS EN V1.docx

Typical properties not especially listed are given in the appropriate SDS, they 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.