

Sales Specification

3-Methylbutanal (Isovaleraldehyde)

CAS-No. 590-86-3

Sales-
Specifications

Property	Limit	Unit	Test Method	PQR
3-Methylbutanal	min. 99.0	% (w/w)	Gas Chromatography	x
2-Methylbutanal	max. 0.2	% (w/w)	Gas Chromatography	x
Water	max. 0.30	% (w/w)	DIN 51 777 / ASTM D 1364 (mod. Karl-Fischer-Method)	x
Acid Value	max. 2.0	mg KOH/g	DIN EN ISO 2114 / ASTM D 1613	x
Platinum/Cobalt Color (Hazen/APHA Color)	max. 10		DIN EN 1557 / DIN ISO 6271 / ASTM D 1209	x
Appearance	Clear, without heterogeneous Components		Visual Examination	

Product-No. 50000167

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Version-No. 1

Additional product number(s) in use for other packaging

OXEA GmbH
Otto-Roelen-Straße 3
46147 Oberhausen
Germany

OXEA Corporation
1505 West LBJ Freeway
Suite 400
Dallas, TX 75234
USA

email: psq@oxea-chemicals.com

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The parameters marked with x are listed on the Product Quality Report (PQR).
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.