



Sales Specification

2-Ethylhexanol

General data

CAS-No.	104-76-7	Version	1		
Date of issue	15.05.2020				
Product No.	50000474	50000475	50020050	50020051	51002414

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

Sales Specification

Property	Limit	Unit	Test Method	
Appearance	Clear, without heterogeneous Components		Visual examination	
2-Ethylhexanol	min.	99.5	% (w/w)	Gas chromatography
Water	max.	0.05	% (w/w)	DIN 51777 / ASTM D1364 (mod. Karl-Fischer-Method)
Acid number	max.	0.10	mg KOH/g	DIN EN ISO 2114 / ASTM D1613
Acidity, as Acetic acid	max.	0.01	% (w/w)	calculated from Acid number
Carbonyl number	max.	0.15	mg KOH/g	Oximation / RCH-AL 83
calc. as 2-Ethylhexanal	max.	0.035	% (w/w)	
Platinum/Cobalt Color (Hazen/APHA Color)	max.	5		DIN EN 1557 / DIN EN ISO 6271 / ASTM D1209
Sulfuric Acid Color (Pt/Co Scale)	max.	20		British Standard 4583: 1991, Paragraph 10

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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