

Sales Specification

1 of 1

Polysolvan® O

(Glycolic acid butyl ester)

CAS-No. 7397-62-8

<u>Characteristic</u>		<u>Limit</u>	<u>Unit</u>	<u>Method</u>
Total Esters (M=132 g/mol) ¹⁾	min.	97.0	% (w/w)	DIN 51 405 (GC)
Water	max.	500	mg/kg	DIN 51 777 / ASTM D 1364 (mod. Karl-Fischer Method)
Acid Value	max.	0.22	mg KOH/g	DIN EN ISO 2114 / ASTM D 1613, mod.
Platinum/Cobalt Color (Hazen/APHA Color)	max.	10		DIN EN 1557 / DIN ISO 6271 / ASTM D 1209 / ASTM 5386
Density at 20 °C		1.015 – 1.023	g/cm ³	DIN 51 757 Method D
Appearance		Clear and free		Visual Examination

Remarks:

¹⁾ Sum of Glycolic acid butyl ester, Butoxy acetic acid butyl ester, Diglycolic acid dibutyl ester, calculated as Glycolic acid butyl ester

Product-No. 50000882 Version-No. 5
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Additional product numbers in use for other packaging. Please contact your Sales Support.

Test methods used are available upon request. Contact your Sales Support for copies.
For additional physical properties, see Celanese Product Description and Handling Guide.

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