

COMMERCIAL SPECIFICATION

Product ALKOSYNT 130		Revision	Page	
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Analytical Method		Commerci	Commercial Specification	
Code	Quality Requirement	Min	Max	
MA-1398	Ethylene oxide, ppm	0	1	
MA-1398	1,4 Dioxane,ppm	0	1	
MA-525	Hydroxyl value, mgKOH/g	178	191	
MA-737	pH of 1% w/w sol. at 25 Deg. 10vol/6 vol IPA/ water	6.0	7.5	
MA-881	APHA color, 40°C		50	
MA-875	Water, wt%	0.00	0.10	
MA-742	Appearance, 25°C	Liquid clear	Liquid clear to slightly turbid	
MA-752	Polyethyleneglycol, %		1.0	
MA-798	Density, 25°C, g/cm³	RI	REPORT	

Informative Properties: * (Typical Values)

Quality Requirement	Min	Max
Average molecular weight, g/mol	294	315
EO/Alcohol Mole Ratio	2.75	3.25

^{*} Oxiteno does not control these items as quality requirements.

Remarks:

- 1 Validated method
- 2 Method according to USP/NF

Approved Electronically

Modified or included fields in this revision