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SALES SPECIFICATION

C12/C14 Fatty Alcohol

CAS #: 67762-41-8

Property	Unit:	Specification:
Appearance		Water white mobile liquid
Acid Value		0.1 Maximum
Saponification Value		0.5 Maximum
Iodine Value		0.1 Maximum
Moisture Content	Wt %	0.1 Maximum
Color	APHA	10 Maximum
Hydroxyl Value		280-290
Acid Heat Stability (RP0006)		3 Gardner Max
Acid Heat Stability (%T@450nm)	%	90 Minimum
Carbonyl Value as C=O		report
Hydrocarbons		0 – 0.5
Ave Molecular Wt		190 - 202
Total Alcohol	Wt %	98 Minimum
Approximate Carbon Chain Distribution		
C8/lower		0.3 Maximum
C10		0 – 0.5
C12		65 – 72
C14		24 – 28
C16		4 – 6.5
C18		0 - 0.5