

MASCOL 18/98P

Stearyl Alcohol Pastilles

Spec No.: AL180-03

Property	Spec	Test Method
Homolog Distribution (wt%):		GC
C16 & lower	2 max	
C18	98 min	
C20 & higher	1 max	
Chemical Property		
Acid Value, mg KOH/g	0.1 max	AOCS Te 2a-64
Saponification Value, mg KOH/g	0.5 max	AOCS TI 1a-64
Iodine Value, gI ₂ /100g	0.1 max	AOCS Tg 1-64
Hydroxyl Value, mg KOH/g	205 - 208	Derived from chain distribution
Hydrocarbon, wt%	0.5 max	GC
Physical Property		
Color (APHA)	10 max	AOCS Ea 9-65
Solidification Point, °C	56 - 58	AOCS Cc12-59

Exceeds NF, EP and BP specifications

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