Technical Data Sheet

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HALLSTAR® CO-1695 CETYL ALCOHOL

Specifications

Property	UoM	Method	Limits		
			Qualitative	Min.	Max.
Hydroxyl Value	mg KOH/g	AOCS CD13-60	-	220.0	235.0
Acid Value	mg KOH/g	AOCS CD 3A-63	-	0.0	0.5
Saponification Value	mg KOH/g	AOCS CD 3-25	-	0.0	1.0
Iodine Value	g I2/100 g	AOCS CD 1-25	-	0.0	2.0
Moisture	%	N/A	-	-	0.1
Color APHA	-	N/A	-	-	25
Melting Point	°C	N/A	-	47	52
Appearance	-	N/A	White Waxy Solid	-	-
C14	%	N/A	-	-	2.5
C16	%	N/A	-	95.0	-
C18	%	N/A	-	0	4
Hydrocarbon	%	N/A	-	-	1.5

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