

## Cetyl Alcohol

NO.	PARAMETER	RESULT	MIN	MAX
1	APPEARANCE-WHITE PASTILLES. CLEAR WHEN MELTED	PASS	PASS	-
2	COLOR APHA	3	-	10
3	MOISTURE	0.04	-	0.10
4	ACID VALUE	0.00	-	0.10
5	CARBONYL VALUE	12	-	70
6	SAPONIFICATION VALUE	0.29	-	0.50
7	IODINE VALUE	0.0	-	0.1
8	MELTING POINT	49.3	47.0	50.0
9	HYDROXYL VALUE	231	220	235
10	HYDROCARBON	0.19	-	0.40
11	C14 (1-TETRADECANOL)	0.15	-	1.00
12	C16 (1-HEXADECANOL)	98.75	98.00	-
13	C18 (1-OCTADECANOL)	0.37	-	1.00