



White Beeswax

INCI: Beeswax

CAS No: 8006-40-4 EINECS: 232-383-7

Specifications

Analytical Details

Melting Point <USP 741, Class II>:

Cloud Point <USP Monogram>:

Flash Point:

Specific Gravity @25°C:

Saponification Value:

Acid Value <USP 401>:

Ester Value <USP 401>:

Ratio Number [Ester/Acid]:

Iodine Value:

Specifications

61-65°C

< 65°C

242-250°C

0.950-0.960

88-102

17-24

72-79

3.3-4.2

8-11

Composition

Monoesters:

Hydrocarbons:

Free Fatty Acids:

Di and Complex Esters:

Hydroxy Monoesters:

Free Fatty Alcohol:

Minor Components:

45-55%

15-18%

10-15%

8-12%

4-6%

1-2%

5-10%

Date: 07/08/08

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