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Typical Product Specifications & Properties

Behenic acid

CAS Number: : 112-85-6

| Specifications | Limits |
|--------------------------|--|
| Unsaponifiable Matter | 1.5 MAX |
| Acid Value, mg KOH/g | 160-166 |
| Saponification Value | 161-167 |
| C 18 | 2.0 Max |
| Color, APHA; ASTM D 1209 | 5.25" Lovibond Color Yellow 4.0 Max5.25" I |
| C22 | 92-95 |
| C 20 | 5.0 Max |
| C24 | 3.0 Max |
| Fatty Acids (C16) | |
| Iodine Value | 2.0 MAX |
| Titer, °C | 75-79 |
| Melting Point | 80 c |



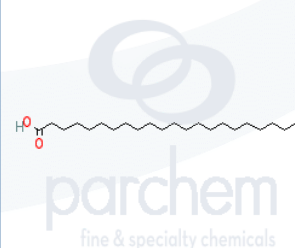
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| Specifications | Limits |
|--------------------|---|
| Color | colorless waxy solid |
| Odor | faint odor |
| Refractive Index | 1.4270 (100 c) |
| Molecular weight | 340.57 |
| Specific gravity | 0.8221 (1004 c) |
| Boiling Point | 306 c (60 mm), 265 c (15 mm) |
| Chemical Structure |  |



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