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## Typical Product Specifications & Properties

# Sodium Stearate

CAS Number: : 822-16-2

| Specifications               | Limits                              |
|------------------------------|-------------------------------------|
| Fatty Acids (C16)            |                                     |
| Loss on Drying               | (Moisture) % 5 Max                  |
| Identification               | A ——— ConformsB or C — 54 Min       |
| Alcohol Insoluble Substances | Conforms                            |
| Acid Value, mg KOH/g         | (of Free Fatty Acid) 196 - 211      |
| C 20                         | 1 Max                               |
| C 16                         | 55 - 65                             |
| C 18                         | 32 - 44                             |
| Organic Volatiles            | Conforms                            |
| C 14                         | 2 Max                               |
| Insolubility                 | in many org. solvs.                 |
| Odor                         | wh. fine powd., fatty (tallow) odor |



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.

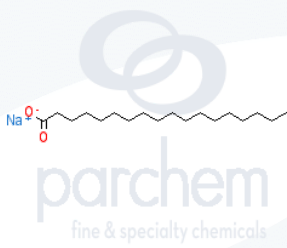


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| Specifications     | Limits                                                                                                                                                                                                                                                                                                   |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular weight   | 306.47                                                                                                                                                                                                                                                                                                   |
| Solubility         | hot water and hot alcohol                                                                                                                                                                                                                                                                                |
| Chemical Structure |  <p>Chemical structure diagram showing a long hydrocarbon chain (tail) attached to a sulfonate group (head) with a sodium counterion (Na<sup>+</sup>). The structure is labeled with the Parchem logo and tagline.</p> |



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