



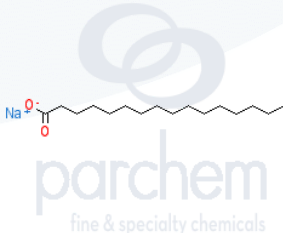
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## Typical Product Specifications & Properties

# Sodium Palmitate

CAS Number : 408-35-5

| Specifications     | Limits                                                                                                                                                                                                                                                                                                                          |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mol Wt.            | 278                                                                                                                                                                                                                                                                                                                             |
| Appearance         | White powder                                                                                                                                                                                                                                                                                                                    |
| Moisture           | Max 6%                                                                                                                                                                                                                                                                                                                          |
| C16:0              | Min 98%                                                                                                                                                                                                                                                                                                                         |
| Melting Point      | 283-290 c                                                                                                                                                                                                                                                                                                                       |
| Molecular weight   | 278.47                                                                                                                                                                                                                                                                                                                          |
| Chemical Structure |  <p>Chemical structure of Sodium Palmitate (C<sub>16</sub>H<sub>32</sub>O<sub>2</sub>Na) is shown, featuring a long hydrocarbon chain (15 carbons) attached to a carboxylate group (COO<sup>-</sup>) with a sodium ion (Na<sup>+</sup>).</p> |



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