

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Product Name:            | <b>Fatty acids, C14-18 and C16-18-unsatd., sodium salts</b> |
| Specifications & Purity: | 90%                                                         |
| SKU #                    | <b>F196323</b>                                              |

| Parameter                            | Limit Values                                     |
|--------------------------------------|--------------------------------------------------|
| Unsaponifiable Matter                | 0-1.5 (%)                                        |
| Iron(Fe)                             | 0-50 (meq(mg)/kg)                                |
| Water by Karl Fischer                | 8-12 (%)                                         |
| Insoluble matter in H <sub>2</sub> O | 0-0.8 (%)                                        |
| Insoluble in Ethanol                 | 0-2.5 (%)                                        |
| Free alkali                          | 0-0.1 (%)                                        |
| Un-hydrate Sodium sorp               | 92-100 (%)                                       |
| Appearance (F196323)                 | White to light yellow crystals powder or needles |