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ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

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|--------------------------|----------------------------------------------|
| Product Name:            | Tricaprylylmethylammonium chloride(R=C8-C10) |
| Specifications & Purity: | ≥90%                                         |
| SKU #                    | A101026                                      |

| Parameter                               | Limit Values                                      |
|-----------------------------------------|---------------------------------------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 88-100 (%)                                        |
| Water by Karl Fischer                   | 0-5 (%)                                           |
| Refractive index n <sub>20</sub> /D     | 1.4655-1.4715                                     |
| Appearance (A101026)                    | Colorless to Brown-Yellow Viscous Liquid or Solid |
| Infrared spectrum                       | Conforms to Structure                             |