

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| Product Name:            | <b>3,3'''-Dihexyl-2,2':5',2'':5'',2'''-quaterthiophene</b> |
| Specifications & Purity: | 95%                                                        |
| SKU #                    | <b>D166986</b>                                             |

| Parameter                | Limit Values                                                 |
|--------------------------|--------------------------------------------------------------|
| Appearance(D166986)      | Light yellow to Brown clear liquid to cloudy liquid or Solid |
| Purity(HPLC area)        | 95-100 (%)                                                   |
| NMR Spectrum 1H          | Conforms to Structure                                        |
| LC-MS for identification | Conforms                                                     |