



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                         |
|--------------------------|-----------------------------------------|
| Product Name:            | <b>Biotin (5-fluorescein) conjugate</b> |
| Specifications & Purity: | 90%                                     |
| SKU #                    | <b>B378953</b>                          |

| Parameter                              | Limit Values                                                    |
|----------------------------------------|-----------------------------------------------------------------|
| Appearance(B378953)                    | Orange to Dark Orange and Red-Orange and Red to Dark Red Powder |
| Purity(HPCE)                           | 90-100 (%)                                                      |
| NMR Spectrum 1H                        | Conforms to Structure                                           |
| Emission Maximum(in 0.1 M Tris pH 8.0) | 519-529 (nm)                                                    |