



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                                    |
|--------------------------|----------------------------------------------------|
| Product Name:            | <b>Tetrafluoroboric acid-diethyl ether complex</b> |
| Specifications & Purity: | 50-55% w/w HBF <sub>4</sub>                        |
| SKU #                    | <b>T189182</b>                                     |

| Parameter                                 | Limit Values                                              |
|-------------------------------------------|-----------------------------------------------------------|
| Titration by NaOH (wt% HBF <sub>4</sub> ) | 50-55 (%)                                                 |
| Appearance (T189182)                      | Colorless to light yellow to Yellow-Brown or Amber liquid |
| Proton NMR spectrum                       | Conforms to Structure                                     |