

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                    |
|--------------------------|------------------------------------|
| Product Name:            | <b>1-O-Methyl-2-deoxy-D-ribose</b> |
| Specifications & Purity: | ≥96%                               |
| SKU #                    | <b>O139055</b>                     |

| Parameter                        | Limit Values                     |
|----------------------------------|----------------------------------|
| Purity(mixture of isomers)(HPLC) | 96-100 (%)                       |
| Appearance (O139055)             | Colorless to light yellow liquid |
| Infrared spectrum                | Conforms to Structure            |
| Proton NMR spectrum              | Conforms to Structure            |