

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **(S)-(-)-Tetrahydrofuran-2-carboxylic Acid**  
Specifications & Purity: **≥98%(GC)**  
SKU #: **S161338**

| Parameter                                      | Limit Values                                     |
|------------------------------------------------|--------------------------------------------------|
| Purity(GC)                                     | 98-100 (%)                                       |
| Density (20°C)                                 | 1.214-1.217                                      |
| Refractive index n <sub>20</sub> /D            | 1.459-1.461                                      |
| Specific Rotation [α] <sub>20</sub> /D(c=Neat) | -20--18 (°)                                      |
| Appearance (S161338)                           | Colorless to Light yellow to orange clear liquid |
| Proton NMR spectrum                            | Conforms to Structure                            |