

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-19 17:45:44
 Date of Next Testing: 2026-09-18 17:45:44
 Product Name: **(R)-1-(Furan-2-yl)ethanol**
 CAS Number: 27948-61-4
 Specifications & Purity: $\geq 95\%$
 Lot #: I2313727
 SKU #: **R588542**
 Version: **1**
 Analysis #: **269543**
 Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.46500 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	19-24 (°)	19.21500°
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager