

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	D-(+)-Glyceraldehyde
Specifications & Purity:	≥80%
SKU #	D134978

Parameter	Limit Values
Purity(HPLC)	80-100 (%)
Specific Rotation $[\alpha]_{20/D(c=0.5 \text{ in H}_2\text{O})}$	5.8-6.8 (°)
Appearance (D134978)	Colorless to light yellow-brown viscous liquid
Proton NMR spectrum	Conforms to Structure