

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 10:23:42
Date of Next Testing: 2026-06-21 10:23:42
Product Name: **N-(tert-Butoxycarbonyl)-D-prolinal**
CAS Number: 73365-02-3
Specifications & Purity: 97%
Lot #: F2229213
SKU #: **I136854**
Version: **1**
Analysis #: **346128**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.09500 %
Specific Rotation [α] ₂₀ /D(c=1 CHCL ₃)	95-105 (°)	104.98 °
Appearance (I136854)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager