

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-09 15:59:58
Date of Next Testing: 2025-01-08 15:59:58
Product Name: **N-(tert-Butoxycarbonyl)-D-prolinal**
CAS Number: 73365-02-3
Specifications & Purity: 97%
Lot #: F1903016
SKU #: **I136854**
Analysis: 176631
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₃ /D(c=Neat)	81-83 (°)	82.21°
Purity(HPLC)	97-100 (%)	98.35200 %
Appearance (I136854)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager