

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-15 14:22:45

Date of Next Testing: 2029-07-14 14:22:45

Product Name: **(S)-tert-Butyl (6-oxopiperidin-3-yl)carbamate**

CAS Number: 172913-96-1

Specifications & Purity: $\geq 97\%$

Lot #: J2313344

SKU #: **S587652**

Version: **1**

Analysis #: **737596**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.19800 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	-39~-35 (°)	-36.58700 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager