

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 11:13:36

Date of Next Testing: 2029-09-23 11:13:36

Product Name: [3S-(3 α ,4 α β ,8 α β)]-N-(tert-Butyl)decahydro-3-isoquinolinecarboxamide

CAS Number: 136465-81-1

Specifications & Purity: $\geq 97\%$

Lot #: B1823067

SKU #: B101374

Version: 0

Analysis #: 576994

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.36000 %
Purity(NonaqueousTitration)	96.5-103.5 (%)	97.65000 %
Melting point	113-117 (°C)	114.29800 °C
Specific Rotation [a] _D 20/D(c=1 in MeOH)	-76--70 (°)	-75.87500 °
Appearance (B101374)	white powder	White powder



John Su
QA & QC Manager