

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-10 10:48:40
Date of Next Testing: 2026-08-10 10:48:40
Product Name: **Boc-Cit-OH**
CAS Number: 45234-13-7
Specifications & Purity: technical, ≥84%
Lot #: H2406110
SKU #: **B134977**
Version: **2**
Analysis #: **339877**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-9.7--7.7 (°)	-8.33 °
Purity	84-100 (%)	98.87 %
Appearance (b134977)	White to pale yellow Solid	white to pale yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager