

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-11-19 11:03:41

Date of Next Testing: 2023-11-19 11:03:41

Product Name: (S)-2-(Benzyloxycarbonylamino)butyric acid

CAS Number: 42918-86-5

Specifications & Purity: $\geq 98\%$

Lot #: K2117038

SKU #: Z133443

Version: 0

Analysis #: 051061

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.17700 %
Carbon by Elemental Analysis	59-61.2 (%)	61.20000 %
Appearance (Z133443)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager