

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-24 13:58:53

Date of Next Testing: 2028-08-23 13:58:53

Product Name: (±)-Boc- $\alpha$ -phosphonoglycine trimethyl ester

CAS Number: 89524-98-1

Grades & Purity:  $\geq 97\%$

Lot #: E1712118

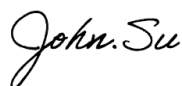
SKU #: X139404

Version: 0

Analysis #: 757992

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 69-73 (°C)            | 71.96000 °C           |
| Purity(HPLC)        | 97-100 (%)            | 99.25000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager