

## Certificate of Analysis

Date of Testing: 2024-11-29 19:11:19

Date of Next Testing: 2027-11-29 19:11:19

Product Name: **Di-tert-butyl (azanediylbis(ethane-2,1-diyl))dicarbamate**

CAS Number: 117499-16-8

Specifications & Purity:  $\geq 97\%$

Lot #: K2429024

SKU #: **D189900**

Version: **1**

Analysis #: **129898**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 97-100 (%)            | 99.67000 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms to Structure | Conforms              |



John Su  
QA & QC Manager