CERTIFICATE OF ANALYSIS

(Certificate No. KML008027-01)

Release Date: Re-test Date:

N-BOC AMINO LACOSAMIDE

Identification

Chemical Name:

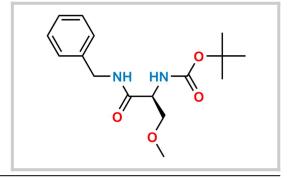
Tert-butyl (S)-(1-(benzylamino)-3-methoxy-1-oxopropan-2-yl)carbamate

: KML008027 CAT No.

CAS No. : 1253790-25-8

Molecular Formula : C16H24N2O4

Molecular Weight : 308.4



Analytical Information

Batch No. : KML008027-045 **Solubility** : Acetonitrile

Description : Off white solid : Should be Mass

Confirm

HPLC Purity : NLT 95 % **IR**

: Should be Confirm

% Potency : 94.53 % 1H NMR : Should be

Confirm

Additional Information

Weight Loss By TGA

Long Term Storage : Store at 2-8 deg. C for long term storage

: NLT 0.5 %

Shipping Condition : Product is stable to be Shipped at Room Temperature **% Potency =** [100 - 0.5(Weight Loss By TGA)] x [95(HPLC Purity)]/100 = 94.53 %

| | Department | Name | Signature | Date |
|------------------------|-----------------|---------------|-----------|------|
| Prepared By | Analytical | Jignesh Patel | | |
| Reviewed & Approved By | Quality Control | Jatin Patel | | |