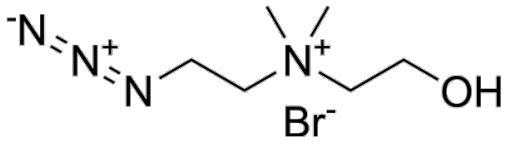
# Product Data Sheet

Product Name: N3-Cho bromide
Cat. No.: GC72689

## Chemical Properties

| | | | |
|---|---|---|---|
| Cas. No. | 2059973-54-3 | | |
| Formula | $C_6H_{15}BrN_4O$ | M.Wt | 239.11 |
| Solubility | | Storage | -20°C, sealed storage, away from moisture |
| General tips | For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months. | | |
| Shipping Condition | Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request. | | |
| Structure | | | |




## Background

# Product Data Sheet

N3-Cho (Azido-choline) bromide is a click chemistry reagent containing an azide group that can be used in the synthesis of cell membrane structures.

References:

[1]. Masaki Tsuchiya, et al. Organelle-selective click labeling coupled with flow cytometry allows pooled CRISPR screening of genes involved in phosphatidylcholine metabolism. Cell Metab. 2023 Jun 6;35(6):1072-1083.e9.

***Caution: Product has not been fully validated for medical applications. For research use only.***

***Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com***
***Address: 10292 Central Ave. #205, Montclair, CA, USA***