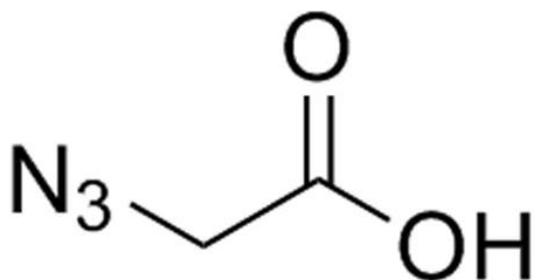




AZIDOACETIC ACID

SKU: CCT-1081



DESCRIPTION

Azidoacetic Acid is a simple azido-containing building block that can be used to modify primary amines in the presence of activators (e.g. EDC, or DCC) with an azide (N₃) group through a stable amide bond for subsequent ligation to terminal alkynes, strained cyclooctynes (e.g. DBCO or BCN compounds) or phosphine-labeled molecules. A short spacer arm adds minimal mass to modified molecules.

SPECIFICATIONS

CAS Number	18523-48-3
Molecular Weight	101.06
Appearance	Colorless to slightly yellow oil
Chemical Formula	C ₂ H ₃ N ₃ O ₂
Purity	>95%
Unit Size	1 g, 5 g, 25 g
Solubility	DMSO, DMF, DCM, THF, Chloroform
Storage Instructions	-20°C. Desiccate

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.



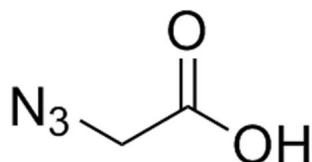
Shipping Conditions
Shipping Instructions

Ambient temperature
Ambient temperature

DOCUMENTS

- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

GALLERY IMAGES



For research use only. Not intended for therapeutic or diagnostic use in animals or humans.