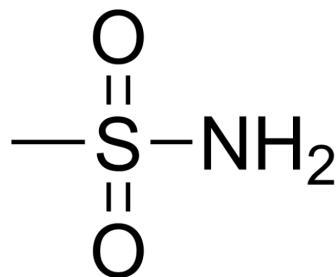


Methanesulfonamide

| | | | |
|--------------------|-----------------------------------|-------|----------|
| Cat. No.: | HY-Y0995 | | |
| CAS No.: | 3144-09-0 | | |
| Molecular Formula: | CH ₅ NO ₂ S | | |
| Molecular Weight: | 95.12 | | |
| Target: | Biochemical Assay Reagents | | |
| Pathway: | Others | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |



BIOLOGICAL ACTIVITY

| | |
|--------------------|--|
| Description | Methanesulfonamide is a biochemical reagent that can be used as a biological material or organic compound for life science related research. |
| In Vitro | Methanesulfonamide will react with thionyl chloride, cyanates, carbon disulfide and ketones and aldehydes to prepare pharmaceuticals, brightening agent and other target molecules. It is also used in biological studies to predict binding affinity and binding mode of protein ligand complexes. MCE has not independently confirmed the accuracy of these methods. They are for reference only. |

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

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