

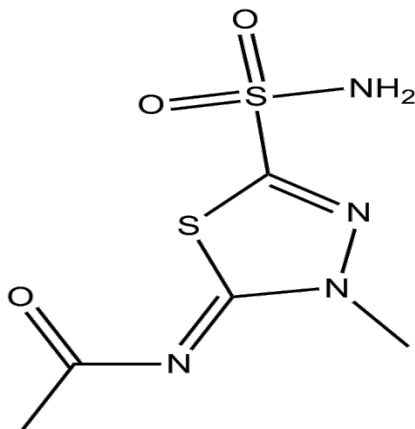
## Certificate of Analysis

Product Name: Methazolamide  
Cat. No.: GC14226  
Batch No.: 1  
Chemical Name: N-(3-methyl-5-sulfamoyl-1,3,4-thiadiazol-2-ylidene)acetamide

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 554-57-4  
Molecular Formula:  $C_5H_8N_4O_3S_2$   
Molecular Weight: 236.27  
Storage: Store at  $-20^{\circ}C$ , protect from light

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
Conclusion: The product has been tested and complies with the given specifications.

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

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