

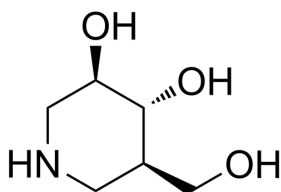
## Afegostat

Cat. No.: HY-14829  
CAS No.: 169105-89-9  
Batch No.: 415801  
Chemical Name: 3,4-Piperidinediol, 5-(hydroxymethyl)-, (3R,4R,5R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>6</sub>H<sub>13</sub>NO<sub>3</sub>  
Molecular Weight: 147.17  
Storage: Pure form -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 99.20%  
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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