

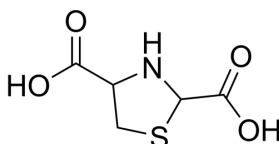
## Tidiacic

Cat. No.: HY-W024241  
CAS No.: 30097-06-4  
Batch No.: 288865  
Chemical Name: 2,4-Thiazolidinedicarboxylic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>5</sub>H<sub>7</sub>NO<sub>4</sub>S  
Molecular Weight: 177.18  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (NMR): ≥97.0%  
OR[α]<sub>D</sub>(C=1.01g/100ml DMSO): -160.6°  
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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