

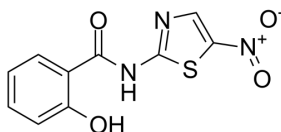
## Tizoxanide

Cat. No.: HY-12687  
CAS No.: 173903-47-4  
Batch No.: 17718  
Chemical Name: Benzamide, 2-hydroxy-N-(5-nitro-2-thiazolyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>7</sub>N<sub>3</sub>O<sub>4</sub>S  
Molecular Weight: 265.25  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
                                  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 98.10%  
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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