

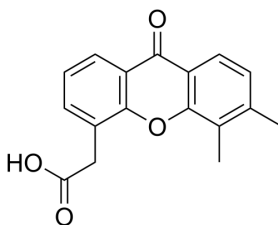
## Vadimezan

Cat. No.: HY-10964  
CAS No.: 117570-53-3  
Batch No.: 332215  
Chemical Name: 9H-Xanthene-4-acetic acid, 5,6-dimethyl-9-oxo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>14</sub>O<sub>4</sub>  
Molecular Weight: 282.29  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    1 year  
  -20°C    6 months

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.93%  
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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