

## YYA-021

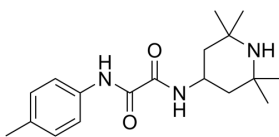
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Cat. No.: HY-100039  
CAS No.: 144217-65-2  
Batch No.: 20480  
Chemical Name: Ethanediamide, N1-(4-methylphenyl)-N2-(2,2,6,6-tetramethyl-4-piperidinyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>27</sub>N<sub>3</sub>O<sub>2</sub>  
Molecular Weight: 317.43  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    2 years  
                                  -20°C     1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 98.97%  
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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