

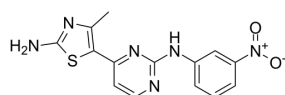
## CK7

Cat. No.: HY-103646  
 CAS No.: 507487-89-0  
 Batch No.: 145507  
 Chemical Name: 2-Pyrimidinamine, 4-(2-amino-4-methyl-5-thiazolyl)-N-(3-nitrophenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>12</sub>N<sub>6</sub>O<sub>2</sub>S  
 Molecular Weight: 328.35  
 Storage: 4°C, protect from light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.23%  
 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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