

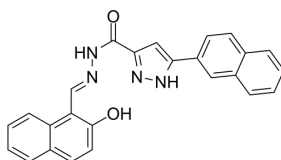
## SKI-I

Cat. No.: HY-115735  
CAS No.: 306301-68-8  
Batch No.: 212970  
Chemical Name: 1H-Pyrazole-3-carboxylic acid, 5-(2-naphthalenyl)-, 2-[(2-hydroxy-1-naphthalenyl)methylene]hydrazide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>18</sub>N<sub>4</sub>O<sub>2</sub>  
Molecular Weight: 406.44  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.14%  
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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