# **Screening Libraries**



# **Certificate of Analysis**

## WAY-358981

Cat. No.: HY-48239 CAS No.: 307322-32-3 Batch No.: 321045

**Chemical Name:** 1H-Pyrazole-3-carboxylic acid, 5-(2-naphthalenyl)-, hydrazide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{12}N_4O$ Molecular Weight: 252.27

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

### **ANALYTICAL DATA**

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

Purity (HPLC): 90.08%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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