

# **Certificate of Analysis**

## 6-Fluoroindole

Cat. No.: HY-W002271 CAS No.: 399-51-9 Batch No.: 123655

**Chemical Name:** 1H-Indole, 6-fluoro-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>8</sub>H<sub>6</sub>FN Molecular Weight: 135.14

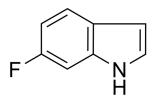
Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

> 1 month -20°C

#### **Chemical Structure:**



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.79% Water(KF): 0.05%

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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