# **Certificate of Analysis**

## PhiKan 083 hydrochloride

Cat. No.: HY-108637A CAS No.: 1050480-30-2 Batch No.: 279292

**Chemical Name:** 9H-Carbazole-3-methanamine, 9-ethyl-N-methyl-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{19}CIN_2$ Molecular Weight: 274.79

Storage: 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

H-CI

## **ANALYTICAL DATA**

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

Purity (LCMS): 99.01%

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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