## **Certificate of Analysis**

## FW1256

Cat. No.: HY-121955
CAS No.: 117089-08-4
Batch No.: 61796

Chemical Name: 1,3,2-Benzoxazaphosphole, 2,3-dihydro-2-phenyl-, 2-sulfide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_{10}NOPS$ Molecular Weight: 247.25

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

Q PS

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

**Purity (NMR):** ≥98.0%

**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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