## **Certificate of Analysis**

## **1M6**

 Cat. No.:
 HY-W200545

 CAS No.:
 4693-01-0

 Batch No.:
 267395

Chemical Name: 2H-3,1-Benzoxazine-2,4(1H)-dione, 1-methyl-6-nitro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_6N_2O_5$ Molecular Weight:222.15

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 95.86%

**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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