# **Certificate of Analysis**

# MRZ 2-514

Cat. No.: HY-101620
CAS No.: 202808-11-5
Batch No.: 150581

Chemical Name: Pyridazino[4,5-b]quinoline-1,4-dione, 8-bromo-2,3-dihydro-, 5-oxide

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_6BrN_3O_3$ Molecular Weight: 308.09

**Storage:** 4°C, protect from light

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

## **Chemical Structure:**

## **ANALYTICAL DATA**

Appearance: Yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (HPLC):** 95.03%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA