Inhibitors

## **Certificate of Analysis**

## LQZ-7F

Cat. No.: HY-122678 CAS No.: 354543-09-2 Batch No.: 351990

**Chemical Name:** 1,2,5-Oxadiazole-3-carboxylic acid, 4-amino-, 2-(9H-indeno[1,2-e][1,2,5]oxadiazolo[3,4-b]pyrazi

n-9-ylidene)hydrazide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_7N_9O_3$ **Molecular Weight:** 349.26

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: Yellow to orange (Solid) <sup>1</sup> H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 97.13%

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