**Certificate of Analysis** 

## **Screening Libraries**



## ZINC49534341

Cat. No.: HY-156907 CAS No.: 1274013-03-4 Batch No.: 403273

**Chemical Name:** 4(1H)-Quinazolinone, 2,3-dihydro-3-(2-thiazolylmethyl)-2-thioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_9N_3OS_2$ 275.35 Molecular Weight:

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

**ANALYTICAL DATA** 

Off-white to light brown (Solid) Appearance:

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

Purity (HPLC): 99.13%

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