Inhibitors

## **Certificate of Analysis**

## **CORM-401**

Cat. No.: HY-109804 CAS No.: 1001015-18-4 Batch No.: 254104

**Chemical Name:** Manganate(1-), tetracarbonyl[N-(dithiocarboxy-κS,κS')-N-methylglycinato(2-)]-, hydrogen (1:1),

(OC-6-22)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_6MnNO_6S_2$ 

**Molecular Weight:** 331.20

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Light yellow to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.27%

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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