## **Certificate of Analysis**

## BAY32-5915

Cat. No.: HY-W067427 CAS No.: 1571-30-8 Batch No.: 245070

**Chemical Name:** 2-Quinolinecarboxylic acid,8-hydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_7NO_3$ 189.17 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

-80°C 6 months In solvent

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Light yellow to yellow (Solid) Appearance:

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

Purity (LCMS): 99.80%

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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