

## **Certificate of Analysis**

Product Name: Pyrazine-2,5-dicarboxylic acid

 Cat. No.:
 CS-M0630

 CAS No.:
 122-05-4

 Batch No.:
 Le081394235

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_6H_4N_2O_4$  **Molecular Weight:** 168.11

**Storage:** Store at room temperature

**Chemical Structure:** 

$$\begin{array}{c} O \\ \\ N \\ \\ O \\ \end{array}$$

## **ANALYTICAL DATA**

Appearance: Light yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 97.22%

 Water(KF):
 0.82%

**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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