



## **Certificate of Analysis**

 Product Name:
 2-Aminoimidazole

 Cat. No.:
 CS-0054070

 CAS No.:
 7720-39-0

 Batch No.:
 122169

Chemical Name: 1H-Imidazol-2-amine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_3H_5N_3$  **Molecular Weight:** 83.09

**Storage:** 2-8°C, protect from light

**Chemical Structure:** 

N  $NH_2$ 

## **ANALYTICAL DATA**

Appearance: Light brown to brown (Liquid)

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

**Purity (HPLC):** 96.76%

**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: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1 www.ChemScene.com