



## **Certificate of Analysis**

**Product Name:** 5-Bromo-1H-1,2,4-triazole-3-carboxylic acid

 Cat. No.:
 CS-0019283

 CAS No.:
 674287-63-9

 Batch No.:
 148694

Chemical Name: 1H-1,2,4-Triazole-3-carboxylic acid, 5-bromo-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_3H_2BrN_3O_2$  **Molecular Weight:** 191.97

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

$$Br \xrightarrow{N-N} OH$$

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.71%

**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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Page 1 of 1 www.ChemScene.com