

## **Certificate of Analysis**

**Product Name:** 1-Hydroxy-7-azabenzotriazole

 Cat. No.:
 CS-W019594

 CAS No.:
 39968-33-7

 Batch No.:
 Le070578552

Chemical Name: 3H-1,2,3-Triazolo[4,5-b]pyridine, 3-hydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_5H_4N_4O$  **Molecular Weight:** 136.11

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.95%

 Water(KF):
 0.25%

 Residue on Ignition:
 0.02%

**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