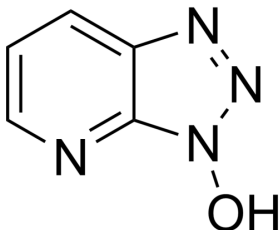


## Certificate of Analysis

<b>Product Name:</b>	1-Hydroxy-7-azabenzotriazole
<b>Cat. No.:</b>	CS-W019594
<b>CAS No.:</b>	39968-33-7
<b>Batch No.:</b>	149954
<b>Chemical Name:</b>	3H-1,2,3-Triazolo[4,5-b]pyridine, 3-hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>5</sub> H <sub>4</sub> N <sub>4</sub> O
<b>Molecular Weight:</b>	136.11
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.95%
<b>Water(KF):</b>	0.25%
<b>Residue on Ignition:</b>	0.02%
<b>Conclusion:</b>	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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