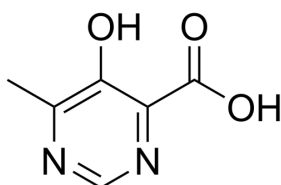


## Certificate of Analysis

**Product Name:** 5-Hydroxy-6-methylpyrimidine-4-carboxylic acid  
**Cat. No.:** CS-0634592  
**CAS No.:** 2869955-58-6  
**Batch No.:** Lg1113333585  
**Chemical Name:** 4-Pyrimidinecarboxylic acid, 5-hydroxy-6-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>6</sub>H<sub>6</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 154.12  
**Storage:** 2-8°C, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to light brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (NMR):** ≥98.0%  
**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