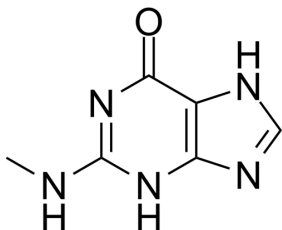


## Certificate of Analysis

**Product Name:** 2-(Methylamino)-1H-purin-6(7H)-one  
**Cat. No.:** CS-6357  
**CAS No.:** 10030-78-1  
**Batch No.:** 24082  
**Chemical Name:** 6H-Purin-6-one, 1,9-dihydro-2-(methylamino)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>6</sub>H<sub>7</sub>N<sub>5</sub>O  
**Molecular Weight:** 165.15  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light yellow to khaki (Solid)  
**<sup>1</sup>H NMR Spectrum:** 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.**

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