

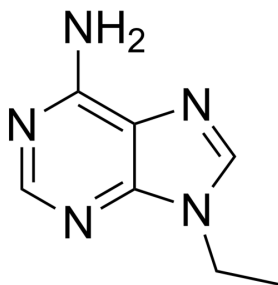
## 9-Ethyladenine

Cat. No.: HY-119413  
CAS No.: 2715-68-6  
Batch No.: 326533  
Chemical Name: 9H-Purin-6-amine, 9-ethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>7</sub>H<sub>9</sub>N<sub>5</sub>  
Molecular Weight: 163.18  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.87%  
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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