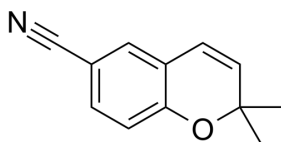


## Certificate of Analysis

**Product Name:** 6-Cyano-2,2-dimethyl-2H-chromene  
**Cat. No.:** CS-M3436  
**CAS No.:** 33143-29-2  
**Batch No.:** 20146  
**Chemical Name:** 2H-1-Benzopyran-6-carbonitrile,2,2-dimethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>12</sub>H<sub>11</sub>NO  
**Molecular Weight:** 185.22  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to light yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 96.26%  
**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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