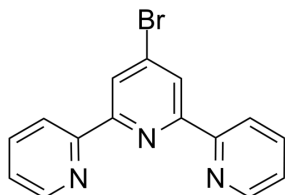


## Certificate of Analysis

**Product Name:** 4'-Bromo-2,2':6',2''-terpyridine  
**Cat. No.:** CS-W004593  
**CAS No.:** 149817-62-9  
**Batch No.:** 119697

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>15</sub>H<sub>10</sub>BrN<sub>3</sub>  
**Molecular Weight:** 312.16  
**Storage:** 2-8°C, protect from light, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 97.74%  
**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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