

## Certificate of Analysis

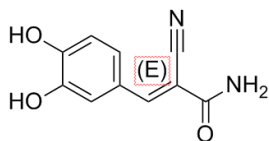
**Product Name:** (E)-AG 99  
**Cat. No.:** HY-100962  
**CAS No.:** 122520-85-8  
**Batch No.:** 39004  
**Chemical Name:** 2-Propenamide, 2-cyano-3-(3,4-dihydroxyphenyl)-, (2E)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>10</sub>H<sub>8</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 204.18  
**Storage:**

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light yellow to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (HPLC):** 99.41%  
**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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