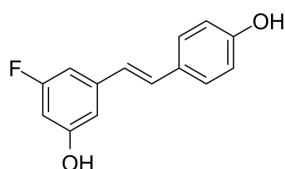


## Certificate of Analysis

**Product Name:** Resveratrol analog 1  
**Cat. No.:** CS-0120587  
**CAS No.:** 861446-16-4  
**Batch No.:** 81546  
**Chemical Name:** Phenol, 3-fluoro-5-[(1E)-2-(4-hydroxyphenyl)ethenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>14</sub>H<sub>11</sub>FO<sub>2</sub>  
**Molecular Weight:** 230.23  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 98.06%  
**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.**

Tel: 732-484-9848

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA