

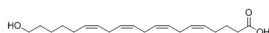
## Certificate of Analysis

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**Product Name:** 20-HETE  
**Cat. No.:** HY-15598  
**CAS No.:** 79551-86-3  
**Batch No.:** 36202  
**Chemical Name:** 5,8,11,14-Eicosatetraenoic acid, 20-hydroxy-, (5Z,8Z,11Z,14Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>20</sub>H<sub>32</sub>O<sub>3</sub>  
**Molecular Weight:** 320.47  
**Storage:** 4°C, protect from light, stored under argon  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Oil)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** >95.0%  
**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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