

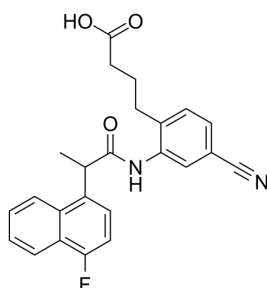
## Certificate of Analysis

**Product Name:** ONO-AE3-208  
**Cat. No.:** HY-50901  
**CAS No.:** 402473-54-5  
**Batch No.:** 09145  
**Chemical Name:** Benzenebutanoic acid, 4-cyano-2-[[2-(4-fluoro-1-naphthalenyl)-1-oxopropyl]amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>24</sub>H<sub>21</sub>FN<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 404.43  
**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:** White to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (HPLC):** 98.65%  
**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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