

## Lafadofensine (D-(-)-Mandelic acid)

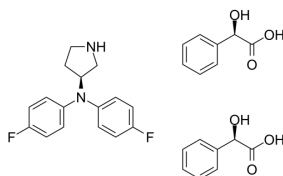
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Cat. No.: HY-145577A  
Batch No.: 155514  
Chemical Name: (S)-N,N-Bis(4-fluorophenyl)pyrrolidin-3-amine bis((R)-2-hydroxy-2-phenylacetate)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{32}H_{32}F_2N_2O_6$   
Molecular Weight: 578.60  
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 off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.95%  
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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