

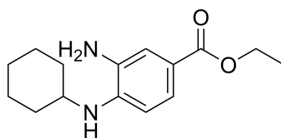
## Ferrostatin-1

Cat. No.: HY-100579  
 CAS No.: 347174-05-4  
 Batch No.: 144744  
 Chemical Name: Benzoic acid, 3-amino-4-(cyclohexylamino)-, ethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{22}N_2O_2$   
 Molecular Weight: 262.35  
 Storage: 4°C, protect from light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

#### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to pink (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.96%  
 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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