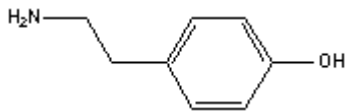


Catalog Number: 103172

Tyramine, free base

Structure:



Molecular Formula: C₈H₁₁NO

Molecular Weight: 137.18

CAS # : 51-67-2

Synonym: 4-Hydroxyphenethylamine

Physical Appearance: Off white to pale yellow crystalline powder

Description: Useful reagent in a fluorescence enzyme immunoassay for insulin.

Solubility: Soluble in methanol (0.5% - clear, slightly yellowish solution), alcohol (1 g/10 ml boiling), water (1 g/ 95 ml), etha solution)

Reference:

1. Matsuoko,K., et al., *Chem Pharm. Bull.*, **v. 27**, 2345 (1979).