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Product Specifications

Catalogue Number 05438

Product **Ac-Phe-Tyr-OH**

N-Acetyl-L-Phe-Tyr-OH

CAS Number 2365-53-9

Molecular Formula C₂₀H₂₂N₂O₅

Molecular Weight 370.41

Appearance White powder

Solubility Clear and colorless solution (50 mg/mL in Methanol)

Elemental Analysis (Found) C = 64.85 ± 0.4%; H = 5.99 ± 0.4%; N = 7.56 ± 0.4%

TLC System Benzene/Dioxane/Acetic acid (95:25:4)
Chloroform/Methanol/Acetic acid (77.5:15:7.5)
Detected by: UV, Chlorine-Tolidine

Purity by TLC ≥ 99%

Storage Store at 0-8 °C

For Laboratory Use Only