

29851

N-Acetyl-L-Tyrosine (Ac-L-Tyr)

N-アセチル-L-チロシン

 $\text{HOC}_6\text{H}_4\text{CH}_2\text{CH}(\text{NHCOCH}_3)\text{COOH}$

CAS RN:537-55-3

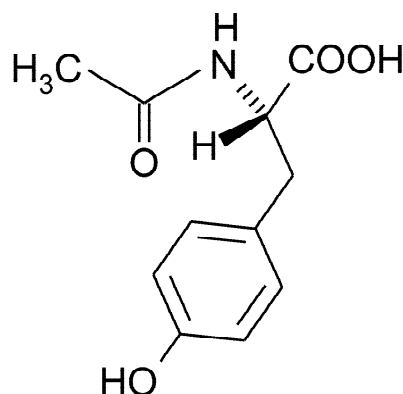
 $\text{C}_{11}\text{H}_{13}\text{NO}_4$

FW:223.23

Code No.

Package Size

| | |
|-------|------|
| 29852 | 1kg |
| 29853 | 5kg |
| 29854 | 10kg |
| 29855 | 50kg |



Specifications

| | |
|---|----------------------------|
| Solubility in water | Colorless & clear (c=5) |
| Specific rotation $[\alpha]_D^{20}$ | +45.5°~+49.0°(c= 2, water) |
| Loss on drying | Not more than 0.3% |
| Residue on ignition (as sulfate) | Not more than 0.1% |
| Chloride (Cl) | Not more than 0.03% |
| Sulfate (SO ₄) | Not more than 0.03% |
| Heavy metals (as Pb) | Not more than 10ppm |
| Ammonium (NH ₄) | Not more than 0.02% |
| Arsenic (As ₂ O ₃) | Not more than 1ppm |
| Assay | 98.5%~101.0% |