29891

Glycylglycine (Gly-Gly)

グリシルグリシン H₂NCH₂CONHCH₂COOH

CAS RN:556-50-3

 $C_4H_8N_2O_3\\$

FW:132.12

| Code No. | Package Size |
|----------|--------------|
| 29892 | 1kg |
| 29893 | 5kg |
| 29894 | 10kg |
| 29895 | 50kg |

NH₂-CH₂-C-NH-CH₂-COOH

Specifications

| Solubility in water | Colorless & clear (c=5) |
|---|---|
| Loss on drying | Not more than 0.3% |
| Residue on ignition (as sulfate) | Not more than 0.1% |
| Chloride (Cl) | Not more than 0.02% |
| Sulfate (SO ₄) | Not more than 0.02% |
| Heavy metals (as Pb) | Not more than 10ppm |
| Iron(Fe) | Not more than 10ppm |
| Arsenic (As ₂ O ₃) | Not more than 1ppm |
| Other amino acids | Not detected by T.L.C. (The spotted amount, 50μg) |
| Assay | 99.0%~101.0% |