

Code No.01-2174

SPECIFICATION

Ammonium Hydrogencarbonate for Proteomics

| REQUIREMENT | SPECIFICATION |
|--|--------------------------------------|
| Appearance | White, crystals ~ crystalline powder |
| Solubility in water | to pass test |
| Residue after ignition (as sulfate) | max.0.02% |
| Chloride (Cl) | max.0.005% |
| Sulfur compounds (as SO ₄) | max.0.005% |
| Lead (Pb) | max.0.001% |
| Iron (Fe) | max.0.001% |
| Deoxyribonuclease | to pass test |
| Ribonuclease | to pass test |
| Protease | to pass test |
| Assay (as NH ₃) | 20.0~23.0% |