

Code No.14-0867

SPECIFICATION

N-Z-AmineR

for Cell Culture

| REQUIREMENT | SPECIFICATION |
|---|--|
| Appearance | White ~ pale brown, crystalline powder ~ |
| Solubility in water | powder to pass test |
| Loss on drying at 105°C | max.5.0% |
| pH of a 20g/L solution at 25°C | 6.4~7.0 |
| Ratio of ammonium nitrogen/total nitrogen (after drying) | min.40% |
| Total nitrogen (N) (after drying) | min.11% |