

## SPECIFICATION

## CNP-amino Reference Material

TraceSure(R)

| REQUIREMENT                              | SPECIFICATION  |
|--|--|
| Appearance                               | Slightly yellow ~ pale yellowish brown,<br>crystals ~ powder<br>to pass test |
| Solubility in methanol                   |  |
| Melting point                            | 105~109°C  |
| Loss on drying over silica gel in vacuum | max.0.5%   |
| Assay                                    | min.97.0%  |
| Assay (capillary GC)                     | min.97.0%  |