

Code No.02-0960

SPECIFICATION

N α -BOC-L-asparagine
for Peptide Synthesis

| REQUIREMENT | SPECIFICATION |
|--|------------------------------------|
| Appearance | White, crystalline powder ~ powder |
| Solubility in N,N -dimethylformamide | to pass test |
| Specific rotation [α]D20(c=1,DMF) | under investigation |
| Loss on drying over silica gel in vacuum | under investigation |
| Thin layer chromatography test | to pass test |
| Assay (HPLC) | min.98.0% |