

SPECIFICATION

Adenosine 3',5'-Cyclic-Monophosphoric Acid
for Biochemistry

| REQUIREMENT | SPECIFICATION |
|---|---|
| Appearance | White ~ nearly white, crystalline powder ~ powder to pass test under investigation max.10.0% min.97.0% |
| Solubility in water | |
| Specific rotation [α]D20(c=0.5,H2O) (calculated on the dried basis) | |
| Loss on drying at 110°C | |
| Assay (HPLC) | |