
Avidin, From egg white For Molecular Biology

MB120

Product Identifier

| | | |
|------------------|---|------------|
| CAS No. | : | 1405-69-2 |
| EC No. | : | 215-783-6 |
| Molecular Weight | : | ~68,000 |
| HS Code | : | 3504 00 99 |
| Storage | : | 2 - 8°C |
| Shelf life | : | 3 years |

Technical Specification

| | | |
|---------------------|---|---|
| Appearance | : | White lyophilized solid or powder |
| Solubility | : | 1 mg/ml solution in 0.1M Phosphate buffer, pH 6.8 |
| DNases | : | None detected |
| RNases | : | None detected |
| Activity | : | >= 10 Unit/mg of protein |
| Assay (Protein /UV) | : | min. 85.00% |

Safety Information

| | | |
|---------------|---|---------------------|
| UN No. | : | Not dangerous goods |
| Class | : | - |
| Packing Group | : | - |
| RTECS | : | CL1590000 |
| WGK | : | 1 |

Other Information

One unit will bind 1µg of D-Biotin at pH 8.9