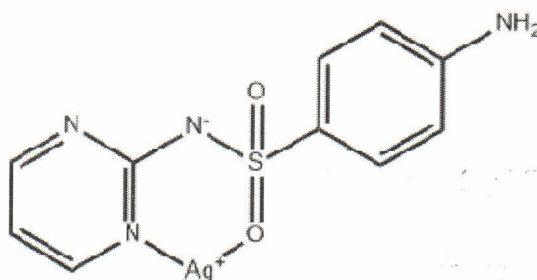


Batch no 250803
Mfg date Aug 14 2025
Expiry Aug 13 2027
Batch size 17.4 kg

Molecular Structure



Molecular Formula $C_{10}H_9AgN_4O_2S$
Molecular Weight 357.14
CAS Registry Number 22199-08-2

Aug 28 2025

| <u>Tests</u> | <u>Specifications</u> | <u>Results</u> |
|--------------------|-------------------------------------------|--------------------------|
| Appearance | White or similar white crystalline powder | White crystalline powder |
| Identification | Meets the requirements | Conforms |
| pH | 5.5 ~ 7.0 | 6.7 |
| Nitrate | Meets the requirements | Conforms |
| Related substances | Meets the requirements | Conforms |
| Loss on drying | $\leq 1.0\%$ | 0.12% |
| Assay | $\geq 98.0\%$ | 98.4% |

| | |
|---------------------|------------------------------------------|
| Packaging & storage | Preserve in tight containers |
| Conclusion | Material complies with in-house standard |