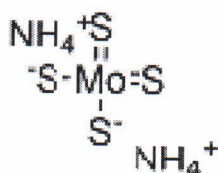


Batch no 20231123
Mf date Nov 23 2023
Retest Nov 22 2026

Molecular Structure



Molecular Formula $\text{H}_8\text{MoN}_2\text{S}_4$
Molecular Weight 260.28
CAS Registry Number 15060-55-6

Mar 11 2024

| <u>Tests</u> | <u>Specifications</u> | <u>Results</u> |
|----------------------------|---------------------------------------|----------------|
| Appearance | Brown red acicular crystalline powder | Brown powder |
| Solubility | Water soluble | Conforms |
| Water insoluble substances | $\leq 0.01\%$ | 0.005% |
| Heavy metals (Pb) | $\leq 0.005\%$ | 0.002% |
| Chloride | $\leq 0.001\%$ | 0.0004% |
| Assay | $\geq 99.95\%$ | 99.99% |

| | |
|---------------------|---|
| Packaging & storage | Preserve in well-closed, light-resistant containers |
| Conclusion | Material complies with in house standard |