

**Tro Mune, 75 mg**

**Product Code:** 451

**Lot/Batch #:** 45125001 (MUNE-20250131)

**Date of Manufacture:** 04/2025

**EXP Date:** 08/2026

| Test                                 | Method                          | Release Specifications 75 mg)  | Results  |
|--------------------------------------|---------------------------------|--|----------|
| Description                          | Physical Characterization       | Green Color wax like cubes   | Conforms |
| Average product weight               |                                 | 575mg±10% (517.5mg – 632.5mg)  | Conforms |
| Size                                 |                                 | 11.0 x 10.0 x 4.5mm  | Conforms |
| Identification A                     | HPLC-PDA                        | The UV spectrum of the major peak of the <i>Sample solution</i> corresponds to that of the <i>Standard solution</i> , as obtained in the <i>Assay</i> .    | Conforms |
| Identification B                     | HPLC-UV                         | The retention time of the major peak of the <i>Sample solution</i> corresponds to that of the <i>Standard solution</i> , as obtained in the <i>Assay</i> . | Conforms |
| Assay                                | HPLC-UV                         | NLT 90% of label claim   | 97.8%    |
| <b>Heavy Metals</b>                  | USP <2232> or applicable method |  |          |
| Arsenic                              |                                 | NMT 10 ppm   | Pass     |
| Cadmium                              |                                 | NMT 10 ppm   | Pass     |
| Lead                                 |                                 | NMT 10 ppm   | Pass     |
| Mercury                              |                                 | NMT 10 ppm   | Pass     |
| <b>Microbial Limit Tests</b>         | USP <2021> & <2022>             |  |          |
| <i>Total Aerobic Microbial Count</i> |                                 | NMT 10,000 cfu/g   | <10      |
| <i>Total Yeasts and Molds Count</i>  |                                 | NMT 1,000 cfu/g  | <10      |
| <i>Salmonella species</i>            |                                 | Absent   | Absent   |
| <i>Staphylococcus aureus</i>         |                                 | Absent   | Absent   |
| <i>Escherichia coli</i>              |                                 | Absent   | Absent   |

**Comments:** This material complies with the specifications set forth in SPC-451-003-001.

**Prepared By:** *Pingui Wang*  
**Date:** 04/14/25

**Approved By (QA):** *Waher Shah*  
**Date:** 04/14/25