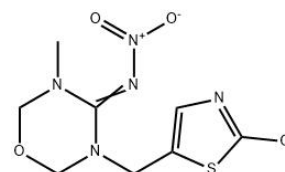


## Technical Data Sheet

### Thiamethoxam

#### Compound Information

|                           |                                                                  |
|---------------------------|------------------------------------------------------------------|
| <b>Product Name:</b>      | Thiamethoxam                                                     |
| <b>CAS No.:</b>           | 153719-23-4                                                      |
| <b>Molecular Formula:</b> | C <sub>8</sub> H <sub>10</sub> ClN <sub>5</sub> O <sub>3</sub> S |
| <b>Molecular Weight:</b>  | 291.71                                                           |
| <b>Revision Date:</b>     | 2026-04-15                                                       |



#### Analytical Information

| Tests               | Specifications      |
|---------------------|---------------------|
| Appearance          | Light yellow powder |
| Purity              | ≥ 97%               |
| Acidity             | ≤ 0.5%              |
| Insoluble Matter    | ≤ 0.5%              |
| Water Content       | ≤ 0.5%              |
| <a href="#">NMR</a> | Pass test           |

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