

# Specification

## Technical Data Sheet

|                            |                                     |
|----------------------------|-------------------------------------|
| <b>Product Name</b>        | Thioflavin T                        |
| <b>Product No</b>          | 90028770                            |
| <b>CAS Number</b>          | 2390-54-7                           |
| <b>Storage Temperature</b> | Ambient                             |
| <b>Molecular Weight</b>    | 318.9                               |
|                            | <b>Specification</b>                |
| <b>Appearance</b>          | Yellow to Orange powder             |
| <b>Identification</b>      | Conforms to reference               |
| <b>pH</b>                  | 1.2 - 2.0                           |
| <b>Water</b>               | ≤14%                                |
| <b>A Value</b>             | ≥0.76 (10ppm Water Solution ≥412nm) |
| <b>Assay</b>               | ≥98.00%                             |

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**For research use only, not for human use**

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**Insolubles**

≤0.5%

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