

# Certificate of Analysis

## Compound Information

**Product Name:** Ethyl 4-Oxo-2-(Phenylamino)-4,5-Dihydrothiophene-3-Carboxylate  
**CAS No.:** 78267-15-9  
**Cat. No.:** G6804441  
**Molecular Formula:** C<sub>13</sub>H<sub>13</sub>NO<sub>3</sub>S  
**Molecular Weight:** 263.31

## Batch Information

**Batch No.:** 3438563  
**Test Date:** 2025-09-21  
**Report Date:** 2025-09-22  
**Retest Date:** 2031-03-19  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(LC-MS)	99.12%
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

