

# Certificate of Analysis

## Compound Information

**Product Name:** N,N'-((Thiobis(Ethane-2,1-Diyl))Bis(1,3,4-Thiadiazole-5,2-Diyl))Bis(2-Phenylacetamide)  
**CAS No.:** 314045-39-1  
**Cat. No.:** G4648126  
**Molecular Formula:** C<sub>24</sub>H<sub>24</sub>N<sub>6</sub>O<sub>2</sub>S<sub>3</sub>  
**Molecular Weight:** 524.68

## Batch Information

**Batch No.:** 2869362  
**Test Date:** 2023-07-11  
**Report Date:** 2023-07-12  
**Retest Date:** 2029-01-05  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(HPLC)                 | Conforms to specification |
| 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:

