

# Certificate of Analysis

## Compound Information

**Product Name:** (E)-1-(4-Acetylpiperazin-1-yl)-3-(4-((2-Isopropylphenyl)thio)-3-Nitrophenyl)prop-2-en-1-one  
**CAS No.:** 280749-17-9  
**Cat. No.:** G6797979  
**Molecular Formula:** C<sub>24</sub>H<sub>27</sub>N<sub>3</sub>O<sub>4</sub>S  
**Molecular Weight:** 453.55

## Batch Information

**Batch No.:** 6097852  
**Test Date:** 2023-04-23  
**Report Date:** 2023-04-24  
**Retest Date:** 2028-10-18  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.56%
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:

