

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(Pyridin-4-Yl)-3-(Quinolin-2-Yl)Prop-2-En-1-One  
**CAS No.:** 4382-63-2  
**Cat. No.:** G6208329  
**Molecular Formula:** C<sub>17</sub>H<sub>12</sub>N<sub>2</sub>O  
**Molecular Weight:** 260.29

## Batch Information

**Batch No.:** 2220162  
**Test Date:** 2023-05-03  
**Report Date:** 2023-05-04  
**Retest Date:** 2028-10-28  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.27%
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:

