



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 3-(Dimethylamino)-1-(3-pyridinyl)-2-propene-1-one

Cat. No.: 1035693 
CAS No.: 55314-16-4 
Molecular Formula:  $C_{10}H_{12}N_2O$  
Molecular Weight: 176.22

**Chemical Structure:** 

 $\bigcup_{0}^{N}$ 

**Batch Information** 

**Batch No.:** Le011228554

**Storage:** Storage temp. 2-8°C

 Test Date:
 2017-12-12

 Retest Date:
 2021-12-11

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

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

Caution: Research use only and are not intended for human use.

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