



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 4'-Nitroacetophenone

Cat. No.: 1014516 
CAS No.: 100-19-6 
Molecular Formula:  $C_8H_7NO_3$  
Molecular Weight: 165.15

**Chemical Structure:** 

## **Batch Information**

Batch No.: L391968

**Storage:** Storage temp. 2-8°C

 Test Date:
 2024-04-07

 Retest Date:
 2029-04-06

Origin: Shanghai, China

## **QC Summary**

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure Purity (HPLC): 99.48%

Water(KF): 0.03% Residue on Ignition: 0.10%

**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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Page 1 of 1 www.leyan.com