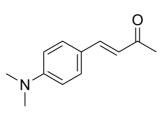




# **Certificate of Analysis**

## **Compound Information**

Product Name:	4-(4-(Dimethylamino)phenyl)buten-2-one
Cat. No.:	1207871
CAS No.:	5432-53-1
Molecular Formula:	C <sub>12</sub> H <sub>15</sub> NO
Molecular Weight:	189.25
Chemical Structure:	
	0



#### **Batch Information**

Storage:Storage temp. 2-8°CTest Date:2023-09-04Retest Date:2026-09-03Origin:Shanghai, China	Batch No.:	Lg0904301070
<b>Retest Date:</b> 2026-09-03	Storage:	Storage temp. 2-8°C
	Test Date:	2023-09-04
Origin: Shanghai, China	Retest Date:	2026-09-03
	Origin:	Shanghai, China

## **QC Summary**

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai