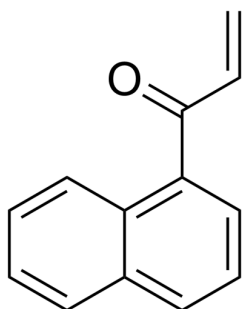


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	1-Naphthyl vinyl ketone
<b>Cat. No.:</b>	1081141
<b>CAS No.:</b>	22422-69-1
<b>Molecular Formula:</b>	C <sub>13</sub> H <sub>10</sub> O
<b>Molecular Weight:</b>	182.22
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L382725
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Test Date:</b>	2024-03-16
<b>Retest Date:</b>	2027-03-15
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to green yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	97.04%
<b>Conclusion:</b>	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](mailto:product@leyan.com)

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