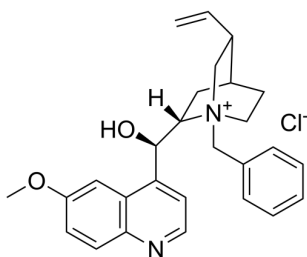


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N-Benzylquinine (chloride)
<b>Cat. No.:</b>	1039513
<b>CAS No.:</b>	67174-25-8
<b>Molecular Formula:</b>	C <sub>27</sub> H <sub>31</sub> ClN <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	451.00
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0124120387
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2022-01-27
<b>Retest Date:</b>	2025-01-26
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup> H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	96.30%
<b>OR[α](C=1.37g/100ml H<sub>2</sub>O):</b>	-221.4°
<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