



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** N-Benzylcinchonidinium (chloride)

Cat. No.: 1040081 CAS No.: 69257-04-1 **Molecular Formula:**  $C_{26}H_{29}CIN_2O$ 

420.98 **Molecular Weight:** 

**Chemical Structure:** 

## **Batch Information**

Batch No.: Lf1027178022

Storage: 2-8°C, protect from light, stored under nitrogen

**Test Date:** 2022-10-27 **Retest Date:** 2025-10-26 Shanghai, China

**QC Summary** 

Origin:

Appearance: Off-white to pink (Solid) <sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%  $OR[\alpha](C=1.0 \text{ g}/100\text{ml H}_2O)$ : -177.1°

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

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