



Certificate of Analysis

Compound Information

Product Name: Malonaldehyde bis(phenylimine) monohydrochloride

Cat. No.: 1278256

CAS No.: 123071-42-1

 $\begin{tabular}{ll} \textbf{Molecular Formula:} & C_{15}H_{15}CIN_2 \\ \end{tabular}$

Molecular Weight: 258.75

Chemical Structure:

HCI

Batch Information

Batch No.: Lg1016313414

Storage: Store at room temperature, keep dry and cool

Test Date: 2023-10-16 **Retest Date:** 2026-10-15

Origin: Shanghai, China

QC Summary

Appearance: Yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.54%

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