



Certificate of Analysis

Compound Information

Product Name: 4,4'-(1,4-Phenylenebis(ethyne-2,1-diyl))dianiline

Cat. No.: 1240800

CAS No.: 246141-52-6

 $\label{eq:molecular Formula: C22} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{22}\textbf{H}_{16}\textbf{N}_{2}$

Molecular Weight: 308.38

Chemical Structure:

 $\mathsf{H}_2\mathsf{N}$

Batch Information

Batch No.: Lf1130186505

Storage: 2-8°C, protect from light

 Mfg. Date:
 2022-11-30

 Retest Date:
 2025-11-29

Origin: Shanghai, China

QC Summary

Appearance: Brown to dark brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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

Page 1 of 1 www.leyan.com