



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** [1,1':3',1"-Terphenyl]-4,4"-diamine

**Cat. No.:** 1710443

**CAS No.:** 130821-37-3

 $\begin{tabular}{ll} \textbf{Molecular Formula:} & C_{18}H_{16}N_2 \end{tabular}$ 

Molecular Weight: 260.33

**Chemical Structure:** 

H<sub>2</sub>N NH<sub>2</sub>

## **Batch Information**

**Batch No.:** Lg1227363308

**Storage:** 2-8°C, protect from light

**Test Date**: 2023-12-05 **Retest Date**: 2026-12-04

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light brown (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**LCMS:** Consistent with structure

**Purity (HPLC):** 98.93%

**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