



Certificate of Analysis

Compound Information

Product Name: 5-(4-(Diphenylamino)phenyl)thiophene-2-carbaldehyde

Cat. No.: 1216968

CAS No.: 291279-14-6

Molecular Formula: C₂₃H₁₇NOS

Molecular Weight: 355.45

Chemical Structure:

Batch Information

Batch No.: Le022551930

Storage: -20°C, sealed storage, away from moisture

Test Date: 2021-02-25 **Retest Date:** 2024-02-24

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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

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