



Certificate of Analysis

Compound Information

Product Name: (5-Amino-2-butylbenzofuran-3-yl)(4-(3-(dibutylamino)propoxy)phenyl)methanone

Cat. No.: 1058591

CAS No.: 141644-91-9

Molecular Formula: $C_{30}H_{42}N_2O_3$

Molecular Weight: 478.67

Chemical Structure:

 H_2N

Batch Information

Batch No.: Lf0315126597

Storage: Storage temp. 2-8°C

Test Date: 2022-10-22 **Retest Date**: 2025-10-21

Origin: Shanghai, China

QC Summary

Appearance: Light brown to brown (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.08%

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