



Certificate of Analysis

Compound Information

Product Name: 7,7-Dimethyl-5,7-dihydroindeno[2,1-b]carbazole

Cat. No.: 1224450

CAS No.: 1257220-47-5

 $\label{eq:molecular Formula: C21H17N} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{21}\textbf{H}_{17}\textbf{N}$

Molecular Weight: 283.37

Chemical Structure:

Batch Information

Batch No.: Le072191094

Storage: 2-8°C, protect from light

Test Date: 2021-07-22 **Retest Date**: 2024-07-21

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96%

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