



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Dichloro[N- $(1,1-dimethyl-1,1-dimethyl-1,1-dimethyl-1,2,3,4,5-\eta)-2,3,4,5-tetramethyl-2,4-$ 

cyclopentadien-1-yl]silanaminato(2-)-κN]titanium

Cat. No.: 1140363

**CAS No.:** 135072-61-6

Molecular Formula: C<sub>16</sub>H<sub>31</sub>Cl<sub>2</sub>NSiTi

Molecular Weight: 368.24

**Chemical Structure:** 

Si\_ Si\_ CI\_\_\_N\_tBu

**Batch Information** 

**Batch No.:** Lf0828163997

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

 Test Date:
 2022-08-28

 Retest Date:
 2025-08-27

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> 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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