Certificate of Analysis

Compound Information

Product Name: Tetrakis(diethylamido)titanium(IV)

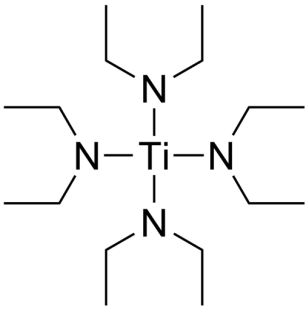
Cat. No.: 1182181

CAS No.: 4419-47-0

Molecular Formula: $C_{16}H_{40}N_4Ti$

Molecular Weight: 336.40

Chemical Structure:



Batch Information

Batch No.: Lf1124184934

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

Mfg. Date: 2022-11-24

Retest Date: 2025-11-23

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Liquid)

^{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.

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