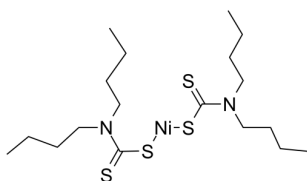


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Nickel(II) Dibutyldithiocarbamate
<b>Cat. No.:</b>	1156217
<b>CAS No.:</b>	13927-77-0
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>36</sub> N <sub>2</sub> NiS <sub>4</sub>
<b>Molecular Weight:</b>	467.45
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L202e4122152
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Mfg. Date:</b>	2022-02-21
<b>Retest Date:</b>	2025-02-20
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light green to green (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥95.0%
<b>Water(KF):</b>	0.27%
<b>Conclusion:</b>	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](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai