

## Certificate of Analysis

### Compound Information

Product Name:	Dihydroxynickel
Cat. No.:	1159883
CAS No.:	12054-48-7
Molecular Formula:	H <sub>2</sub> NiO <sub>2</sub>
Molecular Weight:	92.71
Chemical Structure:	



### Batch Information

Batch No.:	Lf0825163391
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2022-08-25
Retest Date:	2025-08-24
Origin:	Shanghai, China

### QC Summary

Appearance:	Light green to green (Solid)
Purity:	≥99.0%
Ni:	60.36%
Co:	0.0039%
Zn:	0.0010%
Ca:	0.011%
Mg:	0.013%
Cu:	0.0003%
Fe:	0.0015%
Pb:	0.0018%
Mn:	0.0005%
Cd:	0.0005%
Nitrate:	0.01%
Sulfate radical:	0.26%
Chloride radical:	0.0044%

**Water content:** 0.65%

**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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