



Certificate of Analysis

Compound Information

Product Name: Nickel(II)acetatete trahydrate

Cat. No.: 1181472
CAS No.: 6018-89-9
Molecular Formula: $C_4H_{14}NiO_8$

Molecular Weight: 248.84

Chemical Structure:

 $Ni(OCOCH_3)_2 \cdot 4H_2O$

Batch Information

Batch No.: L326636

Storage: Store at room temperature, keep dry and cool

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 Test Date:
 2024-01-08

 Retest Date:
 2027-01-07

Origin: Shanghai, China

QC Summary	Specification	Result
Appearance:	Light green to green (Solid)	Green (Crystal)
Assay,ω/%:	≥99.0	99.50
Zinc(Zn),ω/%:	≤0.005	0.0002
Heavy Metals(as Pb),ω/%:	≤0.002	0.0002
Chloride(Cl),ω/%:	≤0.005	qualified
Sulfate(SO ₄),ω/%:	≤0.5	0.006
Water Insoluble Substance, ω /%:	≤0.1	0.005
Iron(Fe),ω/%:	≤0.01	0.0002
Cobalt(Co),ω/%:	≤0.1	0.005

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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