

Certificate of Analysis

Compound Information

Product Name:	Ni(COD) ₂
Cat. No.:	1105832
CAS No.:	1295-35-8
Molecular Formula:	C ₁₆ H ₂₄ Ni
Molecular Weight:	275.06
Chemical Structure:	



Batch Information

Batch No.:	Lg1011311488
Storage:	-20°C, protect from light, stored under nitrogen
Test Date:	2023-10-11
Retest Date:	2026-10-10
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	Light yellow to yellow (Solid)	Yellow (powder)
Structure Identification(¹ H NMR Spectrum):	Conforms	Conforms
Carbon Content (Elemental Analysis), ω/%:	63.86-75.86	qualified
Nickel Content, ω/%:	20.9-21.8	21.30
Purity, ω/%:	≥97	98.5
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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