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Product Specifications

Catalogue Number	40708
Product	Bis(1,5-cyclooctadiene)nickel(0) Ni(COD) ₂
CAS Number	1295-35-8
Molecular Formula	C ₁₆ H ₂₄ Ni
Molecular Weight	275.06

Warnings	<i>Light sensitive! Air sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	Light yellow to brown crystal
Solubility	Soluble in benzene, toluene, tetrahydrofuran, ether, dimethyl formamide, hexamethylphosphoramide, N-methylpyrrolidinone. Insoluble in water
Melting Point	60 °C (dec.)
Assay by titration	≥ 97%
Storage	Store at ≤ -10 °C

For Laboratory Use Only