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Specification sheet

Product code	NI1355
CAS number	942311-35-5
Product name	Nickel(II) 1-dimethylamino-2-methyl-2-butoxide
Purity	98%+
Purity method	by elemental analysis: %C=51.6-53.7; %H=9.9-10.3
NMR H1	conforms to structure
Molecular weight	542.04 g/mol
Melting point	<10 °C (<50 °F)
Boiling point	148 °C (298.4 °F) at 3.32 Torr
Form	liquid
Appearance	dark green viscous liquid
Sensitivity	moisture
Molecular formula	$C_{14}H_{32}N_2O_2Ni$
Linear formula	$C_{14}H_{32}N_2O_2Ni$