



# EREZTECH LLC

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## Specification sheet

Product code	MG0025
CAS number	114460-02-5
Product name	Bis(ethylcyclopentadienyl)magnesium
Purity (assay)	98%+
Purity method	by integration NMR
NMR	conforms to structure
Metal purity	99.999%-Mg
Molecular weight	210.60 g/mol
Form	liquid
Appearance	colorless to light yellow liquid
Boiling point	~ 257 °C @ 1 torr
Density	0.98 g/ml
Sensitivity	air, moisture
Molecular formula	$C_{14}H_{18}Mg$
Linear formula	$Mg(C_5H_4C_2H_5)_2$