



EREZTECH LLC

11555 Medlock Bridge Road, #100, Johns Creek, GA 30097, USA

T: +1.888.658.1221 F: +1.678.619.2020

E: info@ereztech.com W: <https://ereztech.com>

Specification sheet

Product code	MG2080
CAS number	40672-08-0
Product name	Bis(methylcyclopentadienyl)magnesium
Purity	99%+
Metal purity	99.9 %-Mg
Purity method	by titration (complexometric)
NMR H1	conforms to structure
Molecular weight	182.55 g/mol
Form	solid
Appearance	white crystalline solid
Melting point	29°C (84.2°F)
Boiling point	56.0°C (132.8°F) @ 760 mmHg (decomposes)
Sensitivity	air
Molecular formula	$C_{12}H_{14}Mg$
Linear formula	$(CH_3C_5H_4)_2Mg$