

PRODUCT SPECIFICATION



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Product Code	MG8738
Product Name	Magnesium bis(1,4-di-t-butyl-1,4-diazabutadiene)
CAS Number	59828-73-8
Molecular formula	C ₂₀ H ₄₀ N ₄ Mg
Linear formula	Mg(t-Bu ₂ DAB) ₂
Molecular weight	360.87
Form	solid
Melting point	143C
Sensitivity	air, moisture



TEST SPECIFICATION

Assay (purity)	98%+
Purity method	by titration
Appearance	red-black crystals
Titration	%Mg=6.6-6.9
Titration notes	complexometric

For available packaging options or alternative purify grades, please contact our technical services.



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The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.