

PRODUCT SPECIFICATION



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Product Code	BA7121
Product Name	Bis(2,2,6,6-tetramethyl -3,5-heptanedionato)barium bis(phenanthroline)
CAS Number	170717-12-1
Molecular formula	BaC ₄₆ H ₅₄ N ₄ O ₄
Linear formula	BaC ₄₆ H ₅₄ N ₄ O ₄
Molecular weight	864.29
Form	solid
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by elemental analysis
Appearance	white crystals
Elemental analysis	%C=62.3-65.5; %H=6.1-6.5

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



700 N Progress Dr, Saukville, WI 53080, USA
T +1.920.234.2322 F +1.678.619.2020

W www.ereztech.com
E info@ereztech.com

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.