

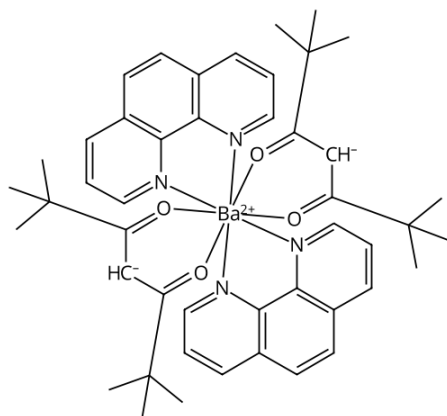


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PRODUCT SPECIFICATION



Product Name	Bis(2,2,6,6-tetramethyl-3,5-heptanedionato)barium bis(phenanthroline)
Product Code	BA7121
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
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
NMR	conforms to structure

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

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.