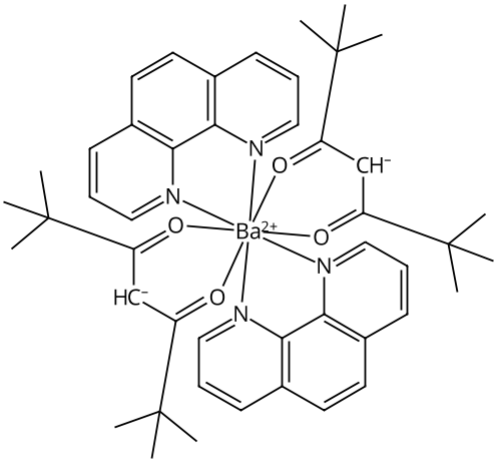
PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
Product Code	**BA7121**
Product Name	Bis(2,2,6,6-tetrametyl -3,5-heptanedionato)barium bis(phenanthroline)
CAS Number	170717-12-1
Molecular formula	$BaC_{46}H_{54}N_4O_4$
Linear formula	$BaC_{46}H_{54}N_4O_4$
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.

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