

PRODUCT SPECIFICATION



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Product Code	TB7254
Product Name	Tris(tetramethylcyclopentadienyl)terbium(III)
CAS Number	148607-25-4
Molecular formula	C ₂₇ H ₃₉ Tb
Linear formula	C ₂₇ H ₃₉ Tb
Molecular weight	522.52
Form	solid
Melting point	175C



TEST SPECIFICATION

Assay (purity)	98%+
Purity method	by titration
Appearance	orange crystalline powder
Titration	%Tb=30.2
Titration notes	complexometric

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



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