

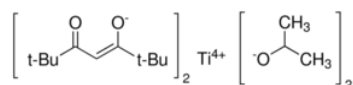


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PRODUCT SPECIFICATION



Product Name	Titanium(IV) diisopropoxidebis(2,2,6,6-tetramethyl-3,5-heptanedionate)
Product Code	TI5269
CAS Number	144665-26-9
Molecular formula	TiC ₂₈ H ₅₂ O ₆
Linear formula	Ti[OCC(CH ₃) ₃ CHCOC(CH ₃) ₃] ₂ (OC ₃ H ₇) ₂
Molecular weight	532.58
Sensitivity	moisture
Melting point	171.1-184.6C

TEST

Assay (purity)
Purity method
Metal purity
Appearance
NMR
Titration

SPECIFICATION

97.5%+
by elemental analysis
99.9%-Ti
white crystals
conforms to structure
%Ti=8.8-9.2

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.