

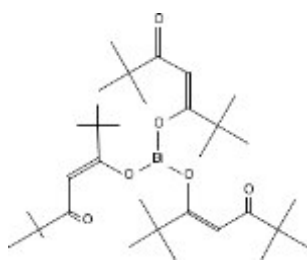


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PRODUCT SPECIFICATION



Product Name	2,2,6,6-Tetramethyl-3,5-heptanedionate(III)bismuthine
CAS Number	142617-53-6
Molecular formula	$C_{33}H_{57}BiO_6$
Linear formula	$Bi(C_{11}H_{19}O_2)_3$
Molecular weight	758.74
Sensitivity	hygroscopic
Melting point	114-116C

TEST

Assay (purity)

Purity method

Appearance

Elemental analysis

NMR

SPECIFICATION

98%+

by elemental analysis

white to off-white powder or
crystals

%C=51.2-53.3; %H=7.4-7.7

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 synor.ru. Purchaser must determine the suitability of the product for its particular use.