

t-BuO

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PRODUCT SPECIFICATION

Product Code OBu-t

CAS Number

Product Name

Molecular formula

Linear formula

Molecular weight

Sensitivity

Boiling point

Tetra-t-butoxide tungsten oxide

W2090

58832-09-0

 $C_{16}H_{36}O_5W$

 $[OC(CH_3)_3]_4W(O)$

492.31

air, moisture

60C/0,01Torr(sublim.)

TEST SPECIFICATION

97.5%+ Assay (purity)

by elemental analysis Purity method

Appearance white crystals

%C = 38,1 - 40,0; %H = 7,2 -Elemental analysis

7.6 %

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.