

t-Bu sr<sup>2+</sup>

## Headquarters

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## **PRODUCT SPECIFICATION**

Product Name Strontium(II) bis(2,2,6,6-

tetramethyl-3,5-heptanedionate)

Product Code SR0747

CAS Number 36830-74-7

Molecular formula  $C_{22}H_{38}O_4Sr$ 

Linear formula  $Sr(C_{11}H_{19}O_2)_2$ 

Molecular weight 454.15

Sensitivity moisture

Melting point 210C

TEST SPECIFICATION

Assay (purity) 97.5%+

Purity method by elemental analysis

Appearance white solid

Elemental analysis %C=56.7-59.6; %H=8.2-8.6

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.