

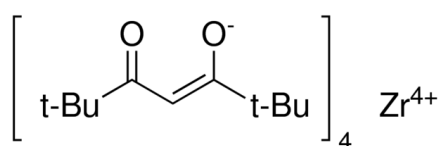


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Zirconium tetrakis(2,2,6,6-tetramethyl- 3,5-heptanedionate)</a>
Product Code	ZR5742
CAS Number	18865-74-2
Molecular formula	C <sub>44</sub> H <sub>76</sub> O <sub>8</sub> Zr
Linear formula	Zr(C <sub>11</sub> H <sub>19</sub> O <sub>2</sub> ) <sub>4</sub>
Molecular weight	824.29
Sensitivity	moisture

### TEST

Assay (purity)  
Purity method  
Appearance  
Elemental analysis

### SPECIFICATION

98%  
by elemental analysis  
white powder or crystals  
%C=62.5-65.7; %H=9.1-9.5

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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.