

Headquarters

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PRODUCT SPECIFICATION

CI-Zr·H

Product Name <u>Bis(cyclopentadienyl)zirconium</u>

chloride hydride

Product Code ZR2975

CAS Number 37342-97-5

Molecular formula $C_{10}H_{10}ZrClH$

Linear formula $C_{10}H_{11}CIZr$

Molecular weight 257.87

Sensitivity moisture, light

TEST SPECIFICATION

Assay (purity) 94.5%

Purity method by elemental analysis

Appearance off-white powder

Elemental analysis %C=44.3-48.5; %H=4.1-4.5

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