

Headquarters

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Manufacturing site

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

PRODUCT SPECIFICATION

 H_3C N-Zr-N CH_3 H_3C N CH_3

Product Name <u>Cyclopentadienyltris(dimethylamino)zirconium(IV)</u>

Product Code ZR1884

CAS Number 33271-88-4

Molecular formula $C_{11}H_{23}N_3Zr$

Linear formula $(C_5H_5)[(CH_3)_2N]_3Zr$

Molecular weight 288.54
Sensitivity moisture

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by elemental analysis
Appearance	olorless to yellow liquid
Elemental analysis	%C=44.9-46.7; %H=7.9-8.2
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.