

Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 **Manufacturing site**

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

PRODUCT SPECIFICATION

H₃C-H_f-CH₃

Product Name <u>Dimethylbis(cyclopentadienyl)hafnium(IV)</u>

Product Code HF0881

CAS Number 37260-88-1

Molecular formula $C_{12}H_{16}Hf$

Linear formula $(C_5H_5)_2Hf(CH_3)_2$

Molecular weight 338.75

Sensitivity air, moisture

Melting point 118C

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by elemental analysis
Appearance	white powder or crystals
Elemental analysis	%C=41.7-43.4; %H=4.7-4.9

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.