

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

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

PRODUCT SPECIFICATION

Me
O OEt
Ta
O OEt
OEt
OEt

Product Name Tetraetoxytantalum acetylacetonate

Product Code TA9334

CAS Number 20219-33-4

Molecular formula $C_{13}H_{27}O_6Ta$

Linear formula Ta(OC₂H₅)₄(CH₃COCHCOCH₃)

Molecular weight 460.30

Melting point 45C

Boiling point 95C

TEST SPECIFICATION

Assay (purity) 99%

Purity method by integration NMR

Metal purity 99.99%-Ta

Appearance pale yellow crystals or solid or

liquid

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.