

## **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 Ce Me

Product Name <u>Tris(methylcyclopentadienyl)cerium(III)</u>

Product Code CE0002

CAS Number N/A

Molecular formula  $C_{18}H_{21}Ce$ 

Linear formula (C<sub>5</sub>H<sub>4</sub>CH<sub>3</sub>)<sub>3</sub>Ce

Molecular weight 377.10

Sensitivity air, moisture

TEST	SPECIFICATION
Assay (purity)	96.5%
Purity method	by titration
Metal purity	99.9%-Ce
Appearance	yellow to brown crystals
Titration	%Ce=35.8-38.4
Titration type	complexometric

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.