

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

E: info@ereztech.com W: https://www.ereztech.com

PRODUCT SPECIFICATION

CH₃

Product Name

Bis(ethylcyclopentadienyl)yttriu

m chloride

Product Code Y0002

CAS Number N/A

Molecular formula $C_{14}H_{18}YCI$

Linear formula $(C_2H_5C_5H_4)_2YCI$

Molecular weight 310.66

Sensitivity air, moisture

TEST	SPECIFICATION

Assay (purity) 98%

Purity method by titration

Metal purity 99.99%-Y

Appearance yellow powder or crystals

Elemental analysis %Y=27.9-29.3

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.