

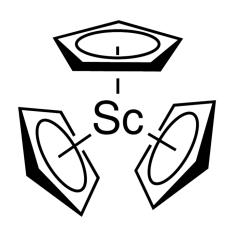
## Headquarters

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



Product Name <u>Tris(cyclopentadienyl)scandium(III)</u>

Product Code SC8540

CAS Number 1298-54-0

Molecular formula  $C_{15}H_{15}Sc$ 

Linear formula  $Sc(C_5H_5)_3$ 

Molecular weight 240.24

Melting point 242-245C

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by titration
Metal purity	99.9%-Sc
Appearance	white to beige powder or crystals
Titration	18.2%-19.4%SC
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.