

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

Sr

Product Name <u>Bis(tri-isopropylcyclopentadienyl)strontium</u>

Product Code SR8820

CAS Number 147658-82-0

Molecular formula $C_{28}H_{46}Sr$

Linear formula $[(C_3H_7)_3C_5H_2]_2$ Sr

Molecular weight 470.29

Sensitivity air, moisture

Boiling point 150C/0.1Torr

TEST	SPECIFICATION
Assay (purity)	99%
Purity method	by elemental analysis
Appearance	light yellow oily liquid or solid
Elemental analysis	%C=70.94; %H=9.79
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.