

## **Headquarters**

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## PRODUCT SPECIFICATION

**Di-tert-butyIsilyI** Product Name

bis(trifluoromethanesulfonate)

Product Code SI2317

CAS Number 85272-31-7

 $F_3C-S-O-Si-O-S-CF_3$  Molecular formula C $C_{10}H_{18}F_6O_6S_2Si$ 

 $(CF_3SO_3)_2Si[C(CH_3)_3]_2$ Linear formula

Molecular weight 440.45

Boiling point 73-75C/0.35 mmHg(lit)

**TEST SPECIFICATION** 

Assay (purity) 98%+

Purity method by titration

colorless to yellow and Appearance

colorless to light brown-yellow

**NMR** conforms to structure

Titration %96.5-103.5

Titration type with NaOH

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.