

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

Product Name <u>Lithium</u>

pentamethylcyclopentadienide

Product Code LI5341

CAS Number 51905-34-1

Molecular formula $C_{10}H_{15}Li$

Linear formula $C_{10}H_{15}Li$

Molecular weight 142.17

Sensitivity air, moisture

Melting point 230C

TEST SPECIFICATION

Assay (purity) 98%

Purity method by titration

Appearance white to off-white powder

Titration %98.0-102.0

Titration type with HCl

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.