

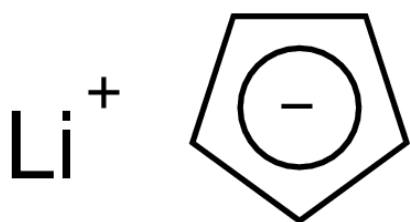


**Headquarters**  
11555 Medlock Bridge Rd, #100  
Johns Creek, GA 30097, USA  
T: +1.888.658.1221; F:+1.678.619.2020

**Manufacturing site**  
410 Forest Avenue  
Sheboygan Falls, WI 53085, USA  
T: +1.920.234.2322 F:+1.678.619.2020

E: [info@ereztech.com](mailto:info@ereztech.com) W: <https://www.ereztech.com>

## PRODUCT SPECIFICATION



Product Name	<a href="#">Lithium cyclopentadienide</a>
Product Code	LI3974
CAS Number	16733-97-4
Molecular formula	C <sub>5</sub> H <sub>5</sub> Li
Linear formula	C <sub>5</sub> H <sub>5</sub> Li
Molecular weight	72.03
Sensitivity	air, moisture

### TEST

### SPECIFICATION

Assay (purity)	97%
Purity method	by titration
Appearance	white to off-white powder, solid or chunks
Titration	96.5 - 103.5%
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 current Specification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.