



**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="#">Lanthanum Bromide hydrate</a>
Product Code	LA3168
CAS Number	224183-16-8
Molecular formula	$\text{LaBr}_3 \cdot x\text{H}_2\text{O}$
Linear formula	$\text{LaBr}_3 \cdot x\text{H}_2\text{O}$
Molecular weight	378.62
Sensitivity	moisture

### TEST

### SPECIFICATION

Assay (purity)	99.99%
Purity method	by elemental analysis
Appearance	white crystals

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.