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## Product Specification

Product Name:  
Lithium iodide - beads, 99%

**Product Number:** 218219  
**CAS Number:** 10377-51-2  
**MDL:** MFCD00011092  
**Formula:** LiI  
**Formula Weight:** 133.85 g/mol

LiI

TEST	Specification
Appearance (Color)	White to Pale Yellow
Appearance (Form)	Beads
ICP: Confirms Lithium Component	Confirmed
Titration by AgNO <sub>3</sub> (% I by TAG)	93.3 - 96.2 %

Specification: PRD.0.ZQ5.10000023766

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.