

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Lithium borohydride - $\geq 90\%$

Product Number: 222356
CAS Number: 16949-15-8
MDL: MFCD00011088
Formula: H4BLi
Formula Weight: 21.78 g/mol

LiBH₄

TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Conforms to Requirements
Powder, Crystals, or Crystalline Powder	
Hydrogen Evolution	90.0 - 110.0 %

Specification: PRD.0.ZQ5.10000015214

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. 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.