

3050 Spruce Street, Saint Louis, MO 63103, USA

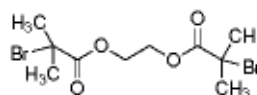
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## Product Specification

Product Name:  
Ethylene bis(2-bromoisobutyrate) - 97%

Product Number: **723177**  
CAS Number: 248603-11-4

Formula: C<sub>10</sub>H<sub>16</sub>Br<sub>2</sub>O<sub>4</sub>  
Formula Weight: 360.04 g/mol



TEST	Specification
Appearance (Color)	Conforms to Requirements
White to Yellow to Tan	
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Titration by AgNO <sub>3</sub>	96.5 - 103.5 %
After Oxygen Combustion	
Purity (HPLC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000028649

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.