

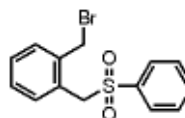
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Product Specification

Product Name:
2-[(Phenylsulfonyl)methyl]benzyl bromide - 97%

Product Number: **304123**
CAS Number: 88116-02-3
MDL: MFCD00007552
Formula: C₁₄H₁₃BrO₂S
Formula Weight: 325.22 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form) Powder or Crystals	Conforms to Requirements
Infrared spectrum	Conforms to Structure
Titration by AgNO ₃ (BRCO) % Purity Based On Bromide Content By Titration With AgNO ₃ After O ₂ Combustion	96.5 - 103.5 %
Purity (TLC)	≥ 97 %
Solubility (Turbidity) 50mg/ml, Methanol	Clear
Solubility (Color)	Colorless

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.