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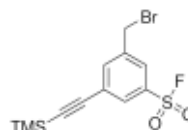
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Product Specification

Product Name:
3-(Bromomethyl)-5-((trimethylsilyl)ethynyl)benzenesulfonyl fluoride - ≥95%

Product Number: **900605**
CAS Number: 2088829-12-1

Formula: C₁₂H₁₄BrFO₂SSi
Formula Weight: 349,29 g/mol
Storage Temperature: -20 °C



TEST

Specification

Appearance (Color)	White to Yellow
Appearance (Form)	Powder or Crystals
¹ H NMR Spectrum	Conforms to Structure
¹⁹ F NMR Spectrum	Conforms to Structure
Carbon Content	39.2 - 43.3 %
Sulfur Content	8.7 - 9.6 %
Purity (GC)	≥ 94.5 %

Specification: PRD.0.ZQ5.10000095078

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.