

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

**Product Name:** 

4-[(Trimethylsilyl)ethynyl]benzonitrile - 97%

 Product Number:
 658391

 CAS Number:
 75867-40-2

 MDL:
 MFCD07784408

 Formula:
 C12H13NSi

 Formula Weight:
 199.32 g/mol

## TEST Specification

Appearance (Color)

Appearance (Form)

Powder, Crystals or Crystalline Powder and/or Chunks

Infrared spectrum

Carbon Nitrogen Purity (GC) White to Faint Yellow to Yellow or Faint

Brown to Brown

Conforms to Requirements

Conforms to Structure

69.8 - 74.8 %

6.7 - 7.3 %

> 96.5 %