

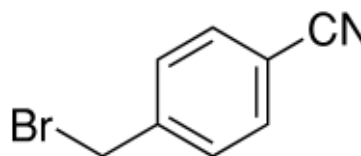
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:  
4-(Bromomethyl)benzonitrile - 99%

**Product Number:** 144061  
**CAS Number:** 17201-43-3  
**MDL:** MFCD00001829  
**Formula:** C<sub>8</sub>H<sub>6</sub>BrN  
**Formula Weight:** 196.04 g/mol



### TEST

### Specification

Appearance (Color)

Appearance (Form)

Infrared spectrum

Purity (GC)

White to Light Yellow

Powder or Crystals or Powder with  
Chunk(s) or Crystals with Chunk(s)

Conforms to Structure

≥ 98.5 %

Specification: PRD.0.ZQ5.10000014301

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.