

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:

Benzene-de - 99.6 atom % D

 Product Number:
 151815

 CAS Number:
 1076-43-3

 MDL:
 MFCD00003010

Formula: C6D6

Formula Weight: 84.15 g/mol

## TEST Specification

Appearance (Color)

Appearance (Form)
1H NMR Spectrum

Proton NMR

Atom % D

Water (by Karl Fischer)

Purity (GC)

Specification: PRD.5.ZQ5.10000033741

Colorless

Liquid

Conforms to Structure

> 99.55 %

< 100 ppm

> 99.0 %

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.