Certificate of Analysis

SIGMA-ALDRICH'

Product Name

Butylbenzene,

>99%

Product Number B90203
Product Brand ALDRICH
CAS Number 104-51-8

Molecular Formula $C_6H_5(CH_2)_3CH_3$

Molecular Weight 134.22

Storage Temp room temp

TEST SPECIFICATION LOT 09418JJV RESULTS

APPEARANCE COLORLESS LIQUID COLORLESS LIQUID

INFRARED SPECTRUM

CONFORMS TO STRUCTURE.

GAS LIQUID 99.0% (MINIMUM) 99.7%

CHROMATOGRAPHY

QC RELEASE DATE JULY 2008

Barbara Rajzer, Supervisor

Quality Control

Milwaukee, Wisconsin USA