

## Certificate of Analysis

**Product Name:** PROPYLBENZENE  
puriss., ≥ 99.0 % (GC)  
**Product Number:** 82119  
**Product Brand:** Aldrich  
**Molecular Formula:** C<sub>9</sub>H<sub>12</sub>  
**Molecular Mass:** 120.19  
**CAS Number:** 103-65-1

TEST	SPECIFICATION	LOT BCBC1991 RESULTS
APPEARANCE (COLOR)	COLORLESS	COLORLESS
APPEARANCE (FORM)	CLEAR LIQUID	CLEAR LIQUID
PURITY (GC AREA %)	≥ 99.0 %	99.3 %
REFRACTIVE INDEX N <sub>20</sub> /D	1.490 - 1.492	1.492
PROTON NMR SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS

**QC RELEASE DATE** 19/APR/10



Edeltraud Schwärzler, Manager  
Quality Control  
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