

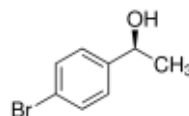
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## Product Specification

Product Name:  
(S)-4-Bromo- $\alpha$ -methylbenzyl alcohol - 95%

**Product Number:** 686301  
**CAS Number:** 100760-04-1  
**MDL:** MFCD06201860  
**Formula:** C<sub>8</sub>H<sub>9</sub>BrO  
**Formula Weight:** 201.06 g/mol



### TEST

### Specification

Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Optical Rotation c = 1 %; Chloroform	-42.0 - -34.0 deg
GC (area %)	≥ 94.5 %

Specification: PRD.1.ZQ5.10000022637

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.