

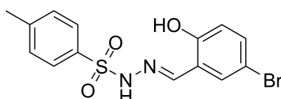
## dCeMM1

Cat. No.: HY-W133627  
CAS No.: 118719-16-7  
Batch No.: 150078  
Chemical Name: Benzenesulfonic acid, 4-methyl-, 2-[(5-bromo-2-hydroxyphenyl)methylene]hydrazide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>13</sub>BrN<sub>2</sub>O<sub>3</sub>S  
Molecular Weight: 369.23  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent    -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.92%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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