

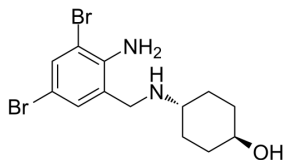
## Ambroxol

Cat. No.: HY-B1039  
CAS No.: 18683-91-5  
Batch No.: 17159  
Chemical Name: Cyclohexanol, 4-[[[(2-amino-3,5-dibromophenyl)methyl]amino]-, trans-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>13</sub>H<sub>18</sub>Br<sub>2</sub>N<sub>2</sub>O  
Molecular Weight: 378.10  
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)  
LCMS: Consistent with structure  
Purity (LCMS): 99.83%  
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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