

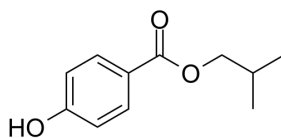
## Isobutylparaben

Cat. No.: HY-W015026  
CAS No.: 4247-02-3  
Batch No.: 139987  
Chemical Name: Benzoic acid, 4-hydroxy-, 2-methylpropyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>14</sub>O<sub>3</sub>  
Molecular Weight: 194.23  
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): 98.87%  
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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