

## (R,R)-BD-AcAc 2

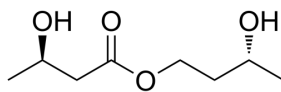
Cat. No.: HY-15344  
 CAS No.: 1208313-97-6  
 Batch No.: 30286  
 Chemical Name: Butanoic acid, 3-hydroxy-, (3R)-3-hydroxybutyl ester, (3R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>8</sub>H<sub>16</sub>O<sub>4</sub>  
 Molecular Weight: 176.21  
 Storage: 

|            |       |          |
|------------|-------|----------|
| Pure form  | -20°C | 3 years  |
|            | 4°C   | 2 years  |
| In solvent | -80°C | 6 months |
|            | -20°C | 1 month  |

Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Solid-Liquid Mixture)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 Purity (NMR): ≥95.0%  
 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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA