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## Product Datasheet

**rac 2-Hydroxy Ibuprofen (4-(2-Hydroxy-2-methylpropyl)-μ-methyl-benzeneacetic Acid, 2,4-(2-Hydroxy-2-methylpropyl)phenylpropionic Acid, Ibuprofen OH), CAS [[51146-55-5]]**  
**USB-H9090**

|                            |                                                                                                                                                                                                                                                                            |
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| Article Name               | rac 2-Hydroxy Ibuprofen (4-(2-Hydroxy-2-methylpropyl)-μ-methyl-benzeneacetic Acid, 2,4-(2-Hydroxy-2-methylpropyl)phenylpropionic Acid, Ibuprofen OH), CAS [[51146-55-5]]                                                                                                   |
| Biozol Catalog Number      | USB-H9090                                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | H9090                                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | USB-H9090-1                                                                                                                                                                                                                                                                |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                              |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                             |
| Product Description        | Description: A human metabolite of ibuprofen. Melting Point: 113-116C Solubility: Chloroform, Methanol Method for determining Identity: Proton NMR Spectroscopic Analysis TLC Conditions: SiO <sub>2</sub> , Hexane: Ethyl Acetate: Acetic Acid, 1ml:1ml: 1drop, Visual... |
| Molecular Weight           | 222.28                                                                                                                                                                                                                                                                     |
| Purity                     | ~90%                                                                                                                                                                                                                                                                       |
| Form                       | Supplied as a white solid.                                                                                                                                                                                                                                                 |
| CAS Number                 | [51146-55-5]                                                                                                                                                                                                                                                               |