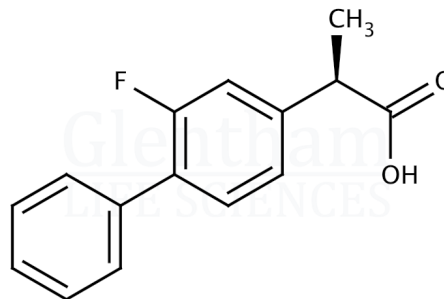


## Product Specification

|               |                                                          |
|---------------|----------------------------------------------------------|
| Product Name  | (R)-(-)-2-Fluoro- $\alpha$ -methyl-4-biphenylacetic acid |
| Glentham Code | GP4315                                                   |
| CAS Number    | 51543-40-9                                               |
| EINECS        | 257-264-7                                                |
| MDL-Nummer    | MFCD00869714                                             |
| PubChem SID   | 310273198                                                |

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Molecular Weight  | 244.26                                          |
| Molecular Formula | C <sub>15</sub> H <sub>13</sub> FO <sub>2</sub> |
| Storage Temp.     | -20°C                                           |



| Property                  | Specification                                  |
|---------------------------|------------------------------------------------|
| Physical Description      | White to off-white crystalline powder or solid |
| Identification (NMR)      | To conform to structure                        |
| Specific Optical Rotation | -40 - -48 ° (c=1, ethanol)                     |
| Assay                     | ≥ 95%                                          |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.1       |
| Date Created          | - 2021-10-20 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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