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## Product Datasheet

### LY171883, CAS [[88107-10-2]] FBM-10-1052

|                            |  |
|----------------------------|--|
| Article Name               | LY171883, CAS [[88107-10-2]]   |
| Biozol Catalog Number      | FBM-10-1052  |
| Supplier Catalog Number    | 10-1052  |
| Alternative Catalog Number | FBM-10-1052-10MG,FBM-10-1052-50MG  |
| Manufacturer               | Focus Biomolecules   |
| Category                   | Biochemikalien   |
| Product Description        | CysLT1 antagonist...   |
| Molecular Weight           | 318.37   |
| Purity                     | 98% by TLC [20% Ethyl acetate in hexanes, R <sub>f</sub> = 0.24] NMR (Conforms)  |
| Form                       | White solid  |
| CAS Number                 | [88107-10-2]   |
| Formula                    | C <sub>16</sub> H <sub>22</sub> N <sub>4</sub> O <sub>3</sub>  |
| Application Notes          | LY-171883 is a selective and orally active leukotriene D <sub>4</sub> (LTD <sub>4</sub> ) antagonist (K <sub>i</sub> = 0.63 μM). <sup>1</sup> It is also an activator of peroxisome proliferator-activated receptors (PPARs). <sup>2,3</sup> |