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## Product Datasheet

### **XY-14 (Lipid Phosphate Phosphatase 1 Inhibitor), CAS [[478529-66-7]] ECH-L-9218-500UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | XY-14 (Lipid Phosphate Phosphatase 1 Inhibitor), CAS [[478529-66-7]]                                                                                                                                                                                          |
| Biozol Catalog Number      | ECH-L-9218-500UG                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | L-9218-500ug                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | ECH-L-9218-500UG                                                                                                                                                                                                                                              |
| Manufacturer               | Echelon Biosciences                                                                                                                                                                                                                                           |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | XY-14 is a competitive inhibitor of Lipid Phosphate Phosphatase 1 (LPP1) which is the major enzyme responsible for degrading lysophosphatidic acid (LPA) in platelets. XY-14 (10 iM) inhibits LPP1 in human pulmonary artery endothelial cells preventing ... |
| Tag                        | 449 451 448 172 995 560 994                                                                                                                                                                                                                                   |
| CAS Number                 | [478529-66-7]                                                                                                                                                                                                                                                 |