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## **Product Datasheet**

## pp242 . hydrate ENZ-ENZ-CHM132-0001

| Article Name               | pp242 . hydrate                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Biozol Catalog Number      | ENZ-ENZ-CHM132-0001                                                                                                                                                                    |
| Supplier Catalog Number    | ENZ-CHM132-0001                                                                                                                                                                        |
| Alternative Catalog Number | ENZ-ENZ-CHM132-0001-1                                                                                                                                                                  |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                     |
| Category                   | Sonstiges                                                                                                                                                                              |
| Product Description        | Inhibitor of the active site of mTOR kinase in both mTORC1 and mTORC2. pp242 has been shown to cause the death of certain human and murine leukemia cells more potently than rapamycin |
| Molecular Weight           | 326.3                                                                                                                                                                                  |
| Purity                     | 99% (HPLC)                                                                                                                                                                             |
| CAS Number                 | [1092351-67-1]                                                                                                                                                                         |
| Formula                    | C16H16N6O . H2O                                                                                                                                                                        |
| Target                     | mTOR complex 1, mTOR complex 2                                                                                                                                                         |