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## Product Datasheet

### PI-103 (Standard), CAS [[371935-74-9]] MCE-HY-10115R

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PI-103 (Standard), CAS [[371935-74-9]]                                                                                                                                                                                                                        |
| Biozol Catalog Number      | MCE-HY-10115R                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-10115R                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-10115R-25MG,MCE-HY-10115R-10MG,MCE-HY-10115R-50MG,MCE-HY-10115R-100MG,MCE-HY-10115R-1MG,MCE-HY-10115R-5MG                                                                                                                                              |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | PI-103 (Standard) is the analytical standard of PI-103. This product is intended for research and analytical applications. PI-103 is a potent PI3K and mTOR inhibitor with IC50s of 8 nM, 88 nM, 48 nM, 150 nM, 20 nM, and 83 nM for p110alpha, p110beta, ... |
| Molecular Weight           | 348.36                                                                                                                                                                                                                                                        |
| CAS Number                 | [371935-74-9]                                                                                                                                                                                                                                                 |
| Formula                    | C19H16N4O3                                                                                                                                                                                                                                                    |
| Target                     | Apoptosis,Autophagy,DNA-PK,mTOR,PI3K,Reference Standards                                                                                                                                                                                                      |
| Application Notes          | MCE Product type: Reference Standards                                                                                                                                                                                                                         |