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## Product Datasheet

### Nomega-Propyl-L-arginine, CAS [[137361-05-8]] MCE-HY-102062

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Nomega-Propyl-L-arginine, CAS [[137361-05-8]]                                                                                                                                                                                                                 |
| Biozol Catalog Number      | MCE-HY-102062                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-102062                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-102062-100MG,MCE-HY-102062-5MG,MCE-HY-102062-50MG,MCE-HY-102062-25MG,MCE-HY-102062-10MG,MCE-HY-102062-10MMX1ML                                                                                                                                         |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Nomega-Propyl-L-arginine (N-omega-Propyl-L-arginine) is a potent, competitive, and highly selective inhibitor of neuronal nitric oxide synthase (nNOS), with a Ki of 57 nM. Nomega-Propyl-L-arginine displays a 149-fold selectivity for nNOS over endothe... |
| Molecular Weight           | 216.28                                                                                                                                                                                                                                                        |
| Purity                     | 98.31                                                                                                                                                                                                                                                         |
| CAS Number                 | [137361-05-8]                                                                                                                                                                                                                                                 |
| Formula                    | C9H20N4O2                                                                                                                                                                                                                                                     |
| Target                     | NO Synthase                                                                                                                                                                                                                                                   |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |