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Product Datasheet

N-Hexanoyl-DL-homoserine lactone, CAS [[106983-28-2]] MCE-HY-W045071

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|----------------------------|---|
| Article Name | N-Hexanoyl-DL-homoserine lactone, CAS [[106983-28-2]] |
| Biozol Catalog Number | MCE-HY-W045071 |
| Supplier Catalog Number | HY-W045071 |
| Alternative Catalog Number | MCE-HY-W045071-10MG,MCE-HY-W045071-50MG,MCE-HY-W045071-25MG,MCE-HY-W045071-5MG,MCE-HY-W045071-100MG |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | N-Hexanoyl-DL-homoserine lactone is a bacterial quorum sensing molecule produced in the rhizosphere. N-Hexanoyl-DL-homoserine lactone, a bacterial quorum sensing signal, induces transcriptional changes in Arabidopsis and may contribute to tuning plan... |
| Molecular Weight | 199.25 |
| Purity | 98.68 |
| CAS Number | [106983-28-2] |
| Formula | C10H17NO3 |
| Target | Bacterial |
| Application Notes | Reference compound |