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## Product Datasheet

### **N-Phenylacetyl-L-homoserine lactone, CAS [[55154-48-8]] MCE-HY-137407**

Article Name	N-Phenylacetyl-L-homoserine lactone, CAS [[55154-48-8]]
Biozol Catalog Number	MCE-HY-137407
Supplier Catalog Number	HY-137407
Alternative Catalog Number	MCE-HY-137407-1MG,MCE-HY-137407-5MG,MCE-HY-137407-10MG,MCE-HY-137407-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N-Phenylacetyl-L-homoserine lactone is a small diffusible signaling molecule that strongly antagonizes or super-activates the quorum sensing of <i>Vibrio fischeri</i> [1]....
Molecular Weight	219.24
Purity	99.60
CAS Number	[55154-48-8]
Formula	C <sub>12</sub> H <sub>13</sub> NO <sub>3</sub>
Target	Bacterial
Application Notes	Reference compound