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## Product Datasheet

### YM-16638, CAS [[104073-72-5]] MCE-HY-19042

Article Name	YM-16638, CAS [[104073-72-5]]
Biozol Catalog Number	MCE-HY-19042
Supplier Catalog Number	HY-19042
Alternative Catalog Number	MCE-HY-19042-5MG,MCE-HY-19042-1MG,MCE-HY-19042-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	YM-16638 is an orally active leukotriene (LT) antagonist. YM-16638 can inhibit the production of LTC <sub>4</sub> , LTD <sub>4</sub> , and LTE <sub>4</sub> in guinea pig trachea, with IC <sub>50</sub> values of 0.05 µM, 0.16 µM, and 0.096 µM, respectively. YM-16638 has a dose-dependent inhibitory ef...
Molecular Weight	442.57
CAS Number	[104073-72-5]
Formula	C <sub>18</sub> H <sub>22</sub> N <sub>2</sub> O <sub>5</sub> S <sub>3</sub>
Target	Leukotriene Receptor
Application Notes	MCE Product type: Reference compound