

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### 3-O-Methylquercetin, CAS [[1486-70-0]] MCE-HY-N1860

Article Name	3-O-Methylquercetin, CAS [[1486-70-0]]
Biozol Catalog Number	MCE-HY-N1860
Supplier Catalog Number	HY-N1860
Alternative Catalog Number	MCE-HY-N1860-1MG,MCE-HY-N1860-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	3-O-Methylquercetin is an inhibitor of cAMP and CGMP-phosphodiesterase (PDE) with IC50 at 13.8 µM and 14.3 µM, respectively. 3-O-Methylquercetin is an inhibitor of beta-secretase with an IC50 of 6.5 µM. 3-O-Methylquercetin has a neuroprotective effec...
Molecular Weight	316.26
Purity	99.98
CAS Number	[1486-70-0]
Formula	C16H12O7
Target	NO Synthase,Phosphodiesterase (PDE)
Application Notes	MCE Product type: Natural Products