

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

## Product Datasheet

### 4-Methoxyflavonol, CAS [[6889-78-7]] TGM-T19145

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 4-Methoxyflavonol, CAS [[6889-78-7]]                                                                                                                                                                                                                          |
| Biozol Catalog Number      | TGM-T19145                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T19145                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T19145-1MLX10MM(INDMSO), TGM-T19145-25MG, TGM-T19145-50MG, TGM-T19145-100MG, TGM-T19145-200MG                                                                                                                                                             |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 4-Methoxyflavonol is a synthetic flavonol with an additional 3-hydroxyl group and higher antioxidant capacity than 4-Methoxyflavone.4-Methoxyflavonol interacts with the lipid bilayer of DPPC model membranes, and is capable of scavenging free radicals... |
| Molecular Weight           | 268.26                                                                                                                                                                                                                                                        |
| Purity                     | 98.86%                                                                                                                                                                                                                                                        |
| CAS Number                 | [6889-78-7]                                                                                                                                                                                                                                                   |
| Formula                    | C16H12O4                                                                                                                                                                                                                                                      |
| Target                     | Others   Free radical scavengers                                                                                                                                                                                                                              |