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## Product Datasheet

### 2-O-beta-D-Glucopyranosyl-L-ascorbic acid, CAS [[562043-82-7]] TGM-T10077

|                            |                                                                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 2-O-beta-D-Glucopyranosyl-L-ascorbic acid, CAS [[562043-82-7]]                                                                                                                             |
| Biozol Catalog Number      | TGM-T10077                                                                                                                                                                                 |
| Supplier Catalog Number    | T10077                                                                                                                                                                                     |
| Alternative Catalog Number | TGM-T10077-1MLX10MM(INDMSO),TGM-T10077-1MG,TGM-T10077-5MG,TGM-T10077-10MG,TGM-T10077-25MG,TGM-T10077-50MG,TGM-T10077-100MG                                                                 |
| Manufacturer               | TargetMol                                                                                                                                                                                  |
| Category                   | Biochemikalien                                                                                                                                                                             |
| Product Description        | 2-O-beta-D-Glucopyranosyl-L-ascorbic acid (AA-2betaG) is a natural and stable vitamin C analog that induces apoptosis and cell cycle arrest in cancer cells by stabilizing p53 protein.... |
| Molecular Weight           | 338.26                                                                                                                                                                                     |
| Purity                     | 0.97                                                                                                                                                                                       |
| CAS Number                 | [562043-82-7]                                                                                                                                                                              |
| Formula                    | C12H18O11                                                                                                                                                                                  |
| Target                     | p53   Apoptosis   Cell Cycle Arrest                                                                                                                                                        |