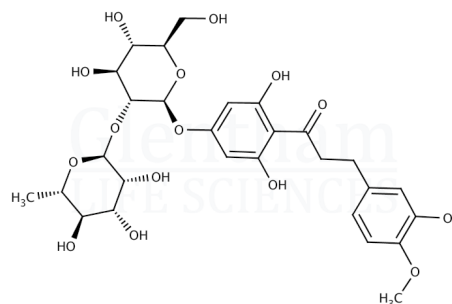


Product Specification

| | |
|---------------|-------------------------------|
| Product Name | Neohesperidin dihydrochalcone |
| Glentham Code | GC3166 |
| CAS Number | 20702-77-6 |
| EINECS | 243-978-6 |
| MDL Number | MFCD00017711 |
| PubChem SID | 310277688 |

| | |
|-------------------|----------------------------------|
| Molecular Weight | 612.58 |
| Molecular Formula | $C_{28}H_{36}O_{15} \cdot xH_2O$ |
| Storage Temp. | -20°C |



| Property | Specification |
|------------------------------|--|
| Physical Description | White, off-white or pale yellow powder |
| Solubility (5% in hot water) | Clear to faintly turbid, colourless to yellow solution |
| Loss on Drying | ≤ 12.0% (105°C) |
| Assay | ≥ 95.0% (dried basis) |

| | |
|-----------------------|--------------|
| Specification Version | - v1.0 |
| Date Created | - 2018-12-03 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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