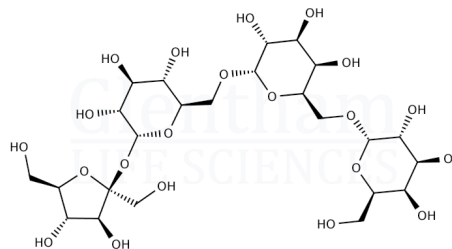


Certificate of Analysis

Product Name Stachyose hydrate
Glentham Code GC8978
CAS Number 54261-98-2
EINECS 207-427-3
MDL Number MFCD00149457
PubChem SID 310280277
Batch Number 216HAL

Molecular Weight 666.58 (anhydrous)
Molecular Formula $C_{24}H_{42}O_{21} \cdot xH_2O$
Storage Temp. +20°C



Property	Specification	Batch 216HAL
Physical Description	White powder	White powder
Loss on Drying	≤ 5.0%	3.8%
Heavy Metals	≤ 10ppm	Conforms
Assay (HPLC)	≥ 90.0%	91%

Specification Version v1.0
Manufacture Date 2022-07-13
Re-Test Date 2030-08-10

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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