

Specification

Technical Data Sheet

CAS 182410-00-0	STORAGE 2 to 8 &deg;C	MOLECULAR WEIGHT N/A
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PRODUCT**Sodium sulphobutylether-beta-cyclodextrin**

Product number	90027892
CAS number	182410-00-0
Molecular formula	C70H119Na7O56S7
Molecular weight	N/A g/mol

PARAMETER	SPECIFICATION
Appearance	White to off-white solid
Assay	95% - 105%
Grade	USP 39
Heavy metals	≤5ppm
pH	@30% w/v: 4.0 - 6.8
Water	≤10.0%
1,4-butane sultone	≤0.5ppm
4-hydroxybutane-1-sulfonic acid	≤0.09%
Bacterial endotoxins	≤25EU/g
beta-Cyclodextrin	≤0.1%
Disodium bis-(4-sulfobtyl)ether	≤0.05%
SBE1 Content	≤0.2%
SBE2 Content	≤0.8%
Sodium chloride	≤0.2%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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