

Certificate of Analysis

Compound Information

Product Name: Beta-Cyclodextrin Hydrate
CAS No.: 68168-23-0
Cat. No.: G5721673
Molecular Formula: $C_{42}H_{70}O_{35} \cdot xH_2O$
Molecular Weight: No records available

Batch Information

Batch No.: 7922242
Test Date: 2022-11-20
Report Date: 2022-11-21
Retest Date: 2028-05-17
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	$[\alpha]_{20/D} +142^\circ$	141.26

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

