CERTIFICATE OF ANALYSIS

Maltoheptaose

[Catalog No.] CFN91479

[CAS No.] 34620-78-5

[**Purity**] >=98%

 $[M.F]C_{42}H_{72}O_{36}$

[Physical Description] Powder

[Solvent] DMSO, Pyridine, Methanol, Ethanol, etc.

[**Weight**] 20mg

[Lot No.] CFS202401

[**Storage**] Protected from air and light, refrigerate or freeze(2-8 °C)

[Intended Use] For laboratory use only

[Shelf Life] 2 years

[Chemical Structure]

[Characterization Data Summary]

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HO

ОН

Analytical Test	Results
Identification by ¹ H-NMR	Consistent with the above structure
Purity tested	>=98%

Authorized Signature:

Date: