

Certificate of Analysis

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Product Name : 6-O-α-Maltosyl-β-cyclodextrin

 Cat. No.
 : PC-45468

 CAS No.
 : 104723-60-6

 Batch No.
 : PC-4546801

Chemical Name : β -Cyclodextrin, $O-\alpha$ -D-glucopyranosyl- $(1 \rightarrow 4)$ - $O-\alpha$ -D-glucopyranosyl- $(1 \rightarrow 6A)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

Purity (HPLC) : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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