

# CERTIFICATE OF ANALYSIS

## Raffinose

[ **Catalog No.** ] CFN90425

[ **CAS No.** ] 17629-30-0

[ **Purity** ]  $\geq 98\%$

[ **M.F** ]  $C_{18}H_{32}O_{16} \cdot 5H_2O$

[ **Physical Description** ] Powder

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

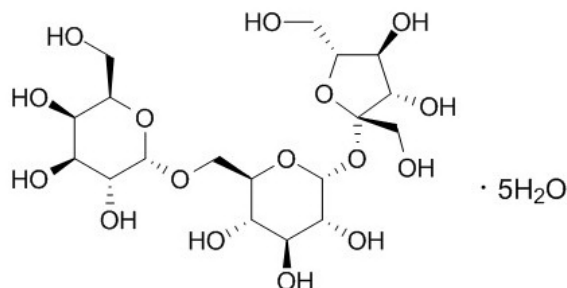
[ **Weight** ] 20mg

[ **Lot No.** ] CFS202101

[ **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** ]

Analytical Test	Results
Identification by $^1H$ -NMR	Consistent with the above structure
Purity tested	$\geq 98\%$

**Authorized Signature:**

**Date:**