

CERTIFICATE OF ANALYSIS

5-[(alpha-D-galactopyranosyloxy)methyl]-1H-pyrrole-2-carbaldehyde

[**Catalog No.**] CFN95725

[**CAS No.**] 1377977-55-3

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

[**M.F**] $C_{12}H_{17}NO_7$

[**Physical Description**] Powder

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

[**Weight**] 5mg

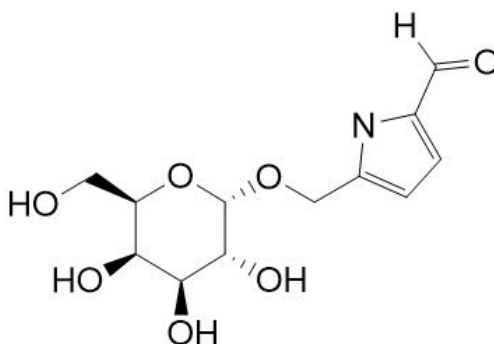
[**Lot No.**] CFS202401

[**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**]

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

Authorized Signature:

Date: