

## **Certificate of Analysis**

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 Product Name
 : SL0101

 Cat. No.
 : PC-70183

 CAS No.
 : 77307-50-7

 Batch No.
 : PC-7018301

Chemical Name : 3-[(3,4-Di-O-acetyl-6-deoxy-a-L-mannopyranosyl)oxy]-5,7-dihydroxy-2-(4-hydroxyphenyl)-

4H-1-benzopyran-4-one

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

HO OH OH

## **ANALYTICAL DATA**

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

Purity (HPLC and/or LCMS) : >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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