

## **CERTIFICATE OF ANALYSIS**

Name Tiliroside

Catalog No. RS882234

**CAS No.** 20316-62-5

Purity 98%

Weight 5mg

Formula  $C_{30}H_{26}O_{13}$ 

Molecular Weight 594.5

Physical Description Powder

**Application** Reference Standard

**Solvent** Methanol and acetonitrile

**Lot No.** RS882234-01

Shelf Life 2 Years

Date Of Report Nov 26, 2019

**Storage** Providing storage is as stated on the product vial and the vial is

kept tightly sealed, the product can be stored for up to 24

months(2-8 °C)

**After receiving** The packaging of the product may have turned upside down

during transportation, resulting in the natural compounds adhering to the neck or cap of the vial. take the vial out of its packaging and gently shake to let the compounds fall to the bottom of the vial.

## **Analytical Results**

| Test           | Specification | Results      |
|----------------|---------------|--------------|
| Appearance     | Off - Powder  | Off - Powder |
| Loss on drying | < 3%          | 2.4%         |

| Test                  | Results                             |  |
|-----------------------|-------------------------------------|--|
| Identification by NMR | Consistent with the above structure |  |
| Purity by HPLC        | 98%                                 |  |

**QA Signature:** 

**Date:** Nov 26, 2019

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