

**Product Name:** Pelargonidin 3-O-[6-O-(E)-Caffeoyl Sophoroside]-5-O-?6-O-malonyl?-?-D-gluco

Catalog Number: BCN0974

Batch Number: KLKH12b01

### 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C45H49O26+

Molecular Weight: 1005.3

Purity: >98%

**Cas Number:** 1034402-86-2

### 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

# 3. CHEMICAL STRUCTURE

#### 4. USAGE GUIDE

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37 degrees Celsius

(98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

# **Authorized Signature:**

Date: