

## Certificate of Analysis

Date of Testing: 2023-07-26 18:39:58

Date of Next Testing: 2027-07-25 18:39:58

Product Name: **Sucralose**

CAS Number: 56038-13-2

Specifications & Purity: 98%

Lot #: G23201084

SKU #: **S107614**

**Analysis: 245646**

| Parameter   | Limit Values             | Result                   |
|---|--------------------------|--------------------------|
| Purity(HPLC)  | 98-100 (%)               | 99.09500 %               |
| Specific Rotation [α] <sub>20</sub> /D(c=1 in H <sub>2</sub> O) | 84-88 (°)                | 87.98 °                  |
| Appearance (S107614)  | White Powder or Crystals | White Powder or Crystals |
| sweetness   | 600 x sucrose            | 600 x sucrose            |
| Infrared spectrum   | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager