

## Certificate of Analysis

Date of Testing: 2023-07-26 18:39:30  
Date of Next Testing: 2027-07-25 18:39:30  
Product Name: **Sucralose**  
CAS Number: 56038-13-2  
Specifications & Purity: 98%  
Lot #: G23201080  
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