

## Certificate of Analysis

Date of Testing: 2023-05-15 15:12:39  
Date of Next Testing: 2027-05-14 15:12:39  
Product Name: **Sucralose**  
CAS Number: 56038-13-2  
Specifications & Purity: 98%  
Lot #: E2306044  
SKU #: **S107614**  
Analysis: **080214**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.75300 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in H <sub>2</sub> O)	84-88 (°)	85.40°
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