

## Certificate of Analysis

Product Name: Xylenol Orange sodium salt  
Cat. No.: GC20151  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 63721-83-5  
Molecular Formula:  $C_{31}H_{31}N_2NaO_{13}S$   
Molecular Weight: 694.63  
Storage: Room temperature, dry, sealed

Chemical Structure:



### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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