

## Certificate of Analysis

Date of Testing: 2023-10-16 17:14:34  
Date of Next Testing: 2026-10-15 17:14:34  
Product Name: **Fructose**  
CAS Number: 7660-25-5  
Specifications & Purity: 99%  
Lot #: J2313453  
SKU #: **F304579**  
**Analysis:** **281242**  
Storage Temperature: Store at -20°C

| Parameter                | Limit Values                  | Result                                |
|--------------------------|-------------------------------|---------------------------------------|
| Assay(HPLC)              | 98-102(%)                     | 99.70%                                |
| Appearance(F304579Color) | White                         | Colorless transparent to faint yellow |
| Proton NMR spectrum      | Conforms to Structure         | Conforms to Structure                 |
| Appearance (F304579Form) | Powder,Crystals and/or Chunks | Powder,Crystals and/or Chunks         |
| LC-MS Test               | Pass                          | Pass                                  |



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