

Technical Data Sheet

deoxyfructosazine

Compound Information

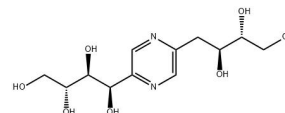
Product Name: deoxyfructosazine

CAS No.: 17460-13-8

Molecular Formula: C₁₂H₂₀N₂O₇

Molecular Weight: 304.3

Revision Date: 2026-04-15



Analytical Information

Tests	Specifications
Native Source	Synthetic
Appearance	Pale Yellow to Beige Solid
Isotopic Purity	> 95%
Purity	98%
Specific Rotation	-87.6° (c = 0.1, Water)
Carbon Content	46.20%
Hydrogen Content	6.60%
Nitrogen Content	9.02%

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