

Specification Sheet

Product Name: **2-Nitrophenyl β -D-Xylopyranoside**
Specifications & Purity: **>98.0%(HPLC)**
SKU #: **N130862**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.6 \text{ in H}_2\text{O})$	-91--86 (°)
Melting point	171-175 (°C)
Proton NMR spectrum	Conforms to Structure