

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **4-Methylumbelliferyl- β -D-xylopyranoside**
Specifications & Purity: **98%**
SKU #: **M103907**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.3$ in Pyridine)	-32--28 (°)
Water by Karl Fischer	0-0.5 (%)
Appearance (M103907)	White to Off White Powder
Infrared spectrum	Conforms to Structure
Solubility in Pyridine , Colorless to Faint Yellow Clear,50 mg/ml	pass