

Certificate of Analysis

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

Product No.:	B21622/L04787
LOT Number:	10250734
CAS Number:	609-06-3
Description	L-(-)-Xylose, 99%
Quality Test/Release Date:	03/05/2024
Retest Date:	May/2029
Country of Origin:	China

Result Name	Test Value
Appearance:	White powder
Water Content (Karl-Fischer):	0.49%
Melting Point:	146.2-149.2°C
Assay:	99.5%
Optical rotation:	-19.2° (C=10 in water)
Identification (FTIR):	Conforms



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Jonathan Davis, Quality Control Team Leader