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CERTIFICATE OF QUALITY

Product: L-(+)-Lyxose
Lot: 20240312
Code: HA11588
CAS-No: [1949-78-6]
Formula weight 150.13
Packing: 1g

Item	Specifications	Results
Appearance	White powder	White powder
Paper chromatography	Homogeneous material	Pass
Solubility in water	Clear colourless solution	Pass
HPLC assay	min 98.0 %	99.2%
Ash (sulfated)	<0.01%	Pass
Heavy metals (Pb)	<1ppm	Pass
Specific rotation [α] _{20/D}	+13.0 ~ +15.0 deg (C=4, H ₂ O)	+13.7 deg

Storage: Store at 2-8°C Protect from moisture.

Mfg: 12/03/2024

Exp: 11/03/2026