



## SPECIFICATION

### L-Lyxose

Product Code:	ML00205
CAS Number:	1949-78-6
Chemical Formula:	$C_5H_{10}O_5$
Molecular Weight:	150.13

## TECHNICAL SPECIFICATION

Appearance:	White crystalline powder	
Purity (HPLC):	min 99%	
Specific optical rotation $[\alpha]_D^{20}$	+13 to +14°	<sup>20</sup> (c=4, H <sub>2</sub> O):
Heavy metals:	max 5ppm	
Sulfated ash:	max 0.05%	