

# Specification

**Formula Hill:** C<sub>5</sub>H<sub>10</sub>O<sub>5</sub>  
**Molar Mass:** 150,13 g/mol  
**CAS N°:** 58-86-6

Print Date: 13 March 2024

113632 D(+)-Xylose, Ph. Eur.

## Specifications

Identity	conforms
Appearance	
- White or almost white	conforms
- Cryst. powder or colourless needles	conforms
Appearance of solution	conforms
Acidity/Alkalinity	conforms
Specific rotation	18,5 - 19,5 °
Chloride (Cl)	≤ 0,0330 %
Loss on drying (vacuum, 105°C)	≤ 0,5 %
Sulfated ash	≤ 0,1 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API)