

## **XYLOSE**

### **D (+) Xylose , bacteriological grade**

#### **DESCRIPTION**

Bacteriological grade D(+) xylose is used in microbiological culture media as a fermentable carbohydrate.

#### **TYPICAL ANALYSIS**

Appearance.....white  
Opt.rotation ° on dry basis.....+ 19,4  
(c =10 in water)  
Solubility (KFT) %.....0,147  
Sulphated ash % on dry basis.....< 0,1  
Purity -TLC.....single spot  
Purity - HPLC..... 99,73  
Melting point °C.....149-151

#### **PACKAGING**

**41BAT0271      Xylose            100 g**