

GRM483 DL-Arabinose

Product Number Packing

GRM483 : 10G

Product Information

Product Code : GRM483
Product Name : DL-Arabinose
Molecular Formula : C₅H₁₀O₅
Molecular Weight : 150.13
CAS No. : 147-81-9
EC No. : 205-699-8
HS Code : 2940 00 00
Shelf Life : 4 years

Technical Specification

Appearance : White to off-white crystals or powder
Solubility : 33.3 mg soluble in 1 mL of water
Specific rotation (α 20/D) : -1° to +1° (c = 10% in water)
Melting range : 158 - 160°C
Assay (HPLC/GC) : min. 98.00%

Risk and Safety Information

WGK : 3
Storage Temperature(°C) : Store below 30°C

Transport Information

Marine Pollutant : No
ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods