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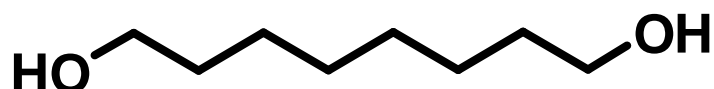
Product Specifications

1,8-Octanediol

CAS 629-41-4

Syn: α,ω -Octanediol; 1,8-Dihydroxyoctane; 1,8-Octamethylene Glycol

Structure:



Mol. Formula
Source

C₈H₁₈O₂
Synthetic

Mol. Wt.

146.22

Test

Specification

Identity	IR
Appearance	White crystalline solid
Bp	158 °C / 15 mm Hg
Mp	58-61 °C
Assay (glpc)	≥ 98 %
Acid Number (KOH-mg/g)	≤ 1
Saponification Number (KOH-mg/g)	≤ 3
Water (K-F)	≤ 0.5 %
Heavy metals	< 20 ppm max
Pb	10 ppm max
As	3 ppm max
Hg	1 ppm max

Storage: Maintain in cool, dry containment.