



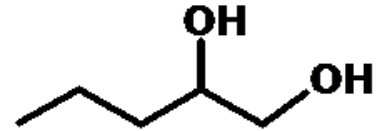
1,2-Pentanediol

Product Code: 5343920

CAS No.: 5343-92-0

Grade: non-GMP

Synonym(s): PENTYLENE GLYCOL



Mol. Formula: C₅H₁₂O₂

Mol. Wt.: 104.15

Source: Synthetic

Lot No.:

Grouping

Analytical Test

Specification

Identity

Appearance

Bp

Purity (glpc)

Water (K-F)

Density

Fp

Refractive Index

IR

Clear, colorless liquid

206 °C / 760 mm Hg

99.0%

< 0.5 %

0.966 – 0.976 g/mL

220 °F

1.434-1.440

Manufacturing and Regulatory Data

Date of Manufacture

Retest Date

3 years

Rev. 1 / Status: Approved