

## Specifications

Name: n-Pentane  
Catalog No: PA2013-001  
Grade: Absolv

### Test Name

Assay (by GC-FID)  
(as n-Pentane)  
(as C5 Hydrocarbons)  
Color  
GC-ECD Responsive residue (single peak)  
(as Heptachlorepoide)  
GC-FID Responsive residue (single peak)  
(as 2-Octanol)  
Fluorescence at emission maximum for Impurities  
(as Quinine sulfate)  
Residue after Evaporation  
Water  
(by KF coulometry)  
Optical Absorbance at  
192 nm  
200 nm  
210 nm  
220 nm  
254 nm

### Limits

Min 98.0 %  
Min 99.9 %  
Max 10 APHA  
  
Max 10 ppt  
  
Max 5 ppb  
  
Max 1 ppb  
Max 1 ppm  
  
Max 0.02 %  
  
Max 1.00 AU  
Max 0.40 AU  
Max 0.15 AU  
Max 0.05 AU  
Max 0.01 AU