

Cyclopentane 99%, UV-IR

C₅H₁₀ FW. 70.14
CAS-No. 287-92-3
Code **IR1035**

Density 1 L = 0.749 Kg.
Melting Point - 93 °C
Boiling Point 49 °C

Specifications

Assay (by GC.)	99.0%	min.
Water (by Coulometry)	0.01%	max.
Acidity (mEq./g.)	0.0005	max.
Residue on Evaporation	0.0005%	max.
UV Transmission Levels (%T)		
250 nm	98%	min.
240 nm	95%	min.
220 nm	80%	min.
200 nm	30%	min.
Fluorescence (as quinine)		
at 254 nm	1	ppb max.
at 365 nm	1	ppb max.

Product passed through 0.2 micron final filter.