



## DICYCLOPENTADIENE Grade E

CAS Nr – 77-73-6  
EC Nr – 201-05-29  
HS Code – 2902190000

Parameter	Unit	Value	
		Min.	Max.
1. Appearance		Transparent colorless or yellowish liquid without foreign impurities	
2. endo-DCPD content	wt. %	92.0	93.0
3. exo-DCPD content	wt. %		0.8
4. Light hydrocarbons content	wt. %		0.5
5. Benzene content	wt. %		0.05
6. Polymers and resins formed content	wt. %		0.5
7. Water content	wt. %		0.01
8. Pt-Co scale color	Hazen		35
9. Density at 20 dec. C	g/cm <sup>3</sup>	0.960	0.980
10. Inhibitor TBC content	wt. %	0.010	0.020
11. Peroxides content	wt. %		0.005
12. TriCycloPentadiene content	wt. %		0.05

### **Additional parameters / typical values (for information purposes)**

1. Acyclic diens hydrocarbon content (Butadiene, Isoprene, Piperylene) – max. 0.3 wt. %
2. CPD and Piperylene co-dimers content – max. 9 wt. %
3. Sulfur content – max. 0.03 wt. %
4. Toluene content – max. 1 wt %