



SHREYANS CHEMICALS

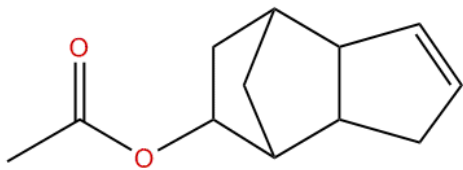
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Technical Data Sheet

Product Name : Dicyclopentadiene Acetate (Verdyl Acetate)

	Property	Detail	Confirms
1	CAS NO	5413-60-5	
2	EINECS NO	226-501-6	
3	MOLECULAR FORMULA	C12 H16 O2	
4	PRODUCT STRUCTURE (Indicative)		
5	MOLECULAR WEIGHT	192	
6	BOILING POINT	264°C (760mm Hg)	
7	FLASH POINT	100°C	
8	SOLUBILITY	Soluble in alcohol, insoluble in water	
9	ODOUR	Herbaceous, green fruity, fresh woody	Yes
10	APPEARANCE	Clear colorless to pale yellow non-viscous liquid	Yes
11	PURITY PEAK 1%	0 - 2%	Yes
12	PURITY PEAK 2%	90-96%	Yes
13	PURITY PEAK 3%	2 - 6%	Yes
14	PURITY PEAK 4%	0- 1.5%	Yes
15	SUM OF ISOMERS %	Minimum 98%	Yes
16	ACID VALUE	Not more than 1 mg KOH/gm	Yes
17	SPECIFIC GRAVITY	1.067-1.077 at 25 Deg C	Yes
14	REFRACTIVE INDEX	1.491-1.496 at 25 Deg C	Yes