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Typical Product Specifications & Properties

trans,trans-1,4-Diphenyl-1,3-butadiene

CAS Number: : 538-81-8

| Specifications | Limits |
|------------------|--|
| Molecular weight | 206.28 |
| EINECS | 212-952-6 |
| SMILES | <chem>c1ccc(cc1)/C=C/C=C/c2ccccc2</chem> |
| InChI | 1S/C16H14/c1-3-9-15(10-4-1)13-7-8-14-16-11-5-2-6-12-16/h1-14H/b13-7+,14-8+ |
| InChIKey | JFLKFZNIIQFQBS-FNCQTZNRSA-N |
| Flash Point | 350°C/720mm |
| Merck | 14,3320 |
| Density | 1.151 g/cm ³ |
| Boiling Point | 350 °C |
| BRN Number | 1905937 |
| Melting Point | 150-152 °C |
| Water solubility | Slightly soluble in water. |



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| Specifications | Limits |
|----------------|---|
| Stability | Stable. Combustible. Incompatible with strong oxidizing agents. |



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