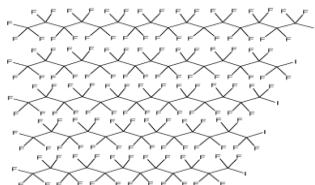


FC-005 (CAS 25398-32-7) Perfluoroethyl

iodide-tetrafluoroethylene telomer

BASIC
INFORMATION

Name: Perfluoroethyl iodide-tetrafluoroethylene telomer; 1-Iodoperfluoro-C6-12-alkanes; Ethane, pentafluoroiodo-, telomer with tetrafluoroethene (9CI); Pentafluoroethyl iodide-tetrafluoroethylene telomer; Pentafluoroiodoethane-tetrafluoroethylene telomer; 1-Iodoperfluoroalkanes, C6-C12; Ethane, pentafluoroiodo-, telomer with tetrafluoroethylene (8CI); Ethene, tetrafluoro-, telomer with pentafluoroiodoethane (9CI); Ethene, 1,1,2,2-tetrafluoro-, telomer with 1,1,1,2,2-pentafluoro-2-iodoethane; Ethylene, tetrafluoro-, telomer with pentafluoroiodoethane (8CI);

PHYSICAL
INDEX

• Appearance:	• Brown yellow viscous liquid
• Purity (%)	• ≥ 99
• Density (g/cm ³)	• 1.8
• Boiling point (°C)	• 135-145
• CAS No.	• 25398-32-7
• Boiling point (°C):	• 115-240°C
• Mol. wt.:	• C ₆ F ₁₃ I.(C ₂ F ₄) _n

SECURITY
INFORMATION

- Dangerous mark: Xi

PRODUCT
USE AND
APPLICATION

- Use
- Organic fluorine intermediates