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Product Specifications

Catalogue Number	47418
Product	Pentadecafluorooctanoic acid (ca. 5mmol)
CAS Number	335-67-1
Molecular Formula	C ₈ HF ₁₅ O ₂
Molecular Weight	414.07

Appearance	White to off-white powder
Solubility	Almost transparent in methanol. Soluble in methanol
Melting Point	56 - 60 °C
Boiling point	189 - 192 °C
Density	1.700
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Application	Perfluorooctanoic acid is a perfluoroalkyl acid commonly used in the preparation of fluoroacrylic esters, fluoropolymers and fluoroelastomers
Storage	Store at 2 - 8 °C

For Laboratory Use Only