

P U R I F I E D
P E R F L U O R O C A R B O N S
L I Q U I D S



Your choice of safety and guaranty

www.arcadophta.com

You deserve safety, the guaranty makes the difference.

Arcadophta : hightly purified perfluorocarbon liquids.

ARCALINE > 97%

ARCOCTANE > 99%



With in-process controls

All the controls, especially Gas Chromatography and Magnetic Nuclear Resonance, demonstrate that the Arcad PFCL specifications exceed the FDA standards

	FDA standard	Arcadophta specification
Fluoride	< 3	≤ 2
Non volatile Residues	< 20ppm	< 20ppm
H+	< 1 ppm w/w	< 0,02 ppm w/w

With superior guaranty: a final validation of the non-toxicity using biological tests



All products release is depending on the certification of their non-toxicity on Human ARPE retinal cells and Porcine retinal explants carried out by IOBA Institute * following their protocol.

*ACUTE RETINAL DAMAGE AFTER USING A TOXIC PERFLUORO-OCTANE FOR VITREO-RETINAL SURGERY-<RETINA 37: 1140-1151 ,2017



Find updated bibliographies on the website www.arcadophta.com

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