Certificate of Analysis

Perfluorohexyloctane

Cat. No.: HY-W143531 CAS No.: 133331-77-8 Batch No.: 331090

Chemical Name: Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{17}F_{13}$ 432.26 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent 6 months -80°C

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

Purity (GC): 98.03%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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