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Product Specifications

Catalogue Number	34129
Product	δ-Dodecalactone, mixture of isomers 5-Hydroxydodecanoic acid δ -lactone ($\pm$)-6-Heptyltetrahydro-2H-pyran-2-one
CAS Number	713-95-1
Molecular Formula	C ₁₂ H ₂₂ O ₂
Molecular Weight	198.30

Appearance	Colorless to pale yellow liquid
Odor	Coconut, fruity, buttery on dilution odor
Flash Point	> 93 °C
Specific Gravity	0.942 - 0.950 at 25 °C
Refractive Index	n _{20/D} 1.458 - 1.461
Purity by GC	98 - 100%
Grade	Natural, FG, KOSHER, FEMA 2401
Storage	Store at RT

For Laboratory Use Only