

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	C-11 Lactone 85% (Gamma Undecalactone), Natural
FEMA No:	3091
CAS No:	104-67-6
CFR No:	117
Empirical Formula:	C₁₁H₂₀O₂
Declaration in USA:	Natural
EEC:	-
Appearance:	Pale yellow viscous liquid
Acid Value:	5.0 Max
Odor:	Strong fruity; peach-like
Boiling Point:	297°C
Flash Point:	137°C
Specific Gravity @ 25°C: (for liquids only)	0.925-0.964
Refractive Index @ 20°C: (for liquids only)	1.440-1.474
Purity (GLC):	85% Min
Storage and Shelf Life:	Store in poly lined metal containers or in amber glass bottles. 24 months shelf life

Revision #3 8/8/2022