SPECIFICATION

Delta-Tetradecalactone

Parameters	Specification
CAS Number	2721-22-4
Appearance	White crystalline solid
Molecular Weight	226.35 g/mol
Boiling Point	290 °C
Melting Point	41 °C
Flash Point	128 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Slightly soluble in water; soluble in ethanol and diethyl ether
Uses	Flavor and fragrance ingredient; intermediate in polymer synthesis