



Chemistry for Safer, Sustainable Life

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Sodium caprate Data Sheet

Catalog sizes	100g , Listed as 100g Sodium caprate, 100DEC13 500g , Listed as 500g Sodium caprate, 500DEC13 1kg , Listed as 1kg Sodium caprate, 1000DEC13
Category	Levulinate and Other Salts
Product specification	White flaky powder <ul style="list-style-type: none">• Product ID : DEC13• Purity : 98%+• CAS : 1002-62-6• Molecular formula : C₁₀H₁₉NaO₂• MW : 194.25g/mol• MP : 235-245C• Solubility : 0.1-0.12kg/L, turbid solution
Product description	Sodium caprate is a medium chain (C10) fatty acid sodium salt with amphiphilic character and can form micelles and liquid crystals. It is commonly used as a permeation enhancer, heavy metal precipitant, and in liquid crystal engineering.