

Product Data Sheet

Product Name: Tributyl 2-acetylcitrate

Cat. No.: GD21757

Chemical Properties

Cas. No. 77-90-7

Formula C₂₀H₃₄O₈

M.Wt 402.48

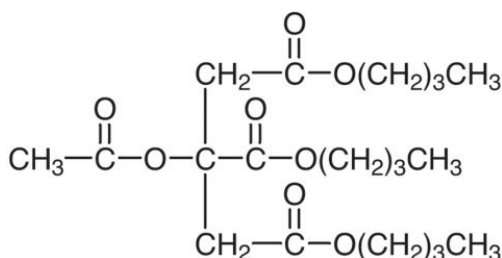
Solubility DMSO : 100 mg/mL (248.46 mM; Need ultrasonic)

Storage Store at RT

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Background

Acetyl tributyl citrate (Tributyl O-acetylcitrate; ATBC) is an alternative plasticizer.

[1]. Andreia Alves, et al. Case Study on Screening Emerging Pollutants in Urine and Nails. Environ Sci Technol. 2017 Apr 4;51(7):4046-4053.

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

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