

Product Data Sheet

Product Name: PAMAM Dendrimer G1.5 Carboxylate (sodium salt) (water solution)
 Cat. No.: GC91475

Chemical Properties

Cas. No. 251970-28-2

Formula C₁₁₀H₁₇₆N₂₆O₄₄ · 16Na M.Wt 2934.6

Solubility Water: Soluble Storage Store at -20°C

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

PAMAM G1.5 36.2 12 10
 PAMAM G1.5 MERS-CoV Vero PAMAM G1.5 DNA
 A2780 MCF-7 Caco-2 BJ IC50 0.04 1.6
 0.3 1.3

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

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