
Product Data Sheet

Product Name: Estriol 3-glucuronide

Cat. No.: GC62961

Chemical Properties

Cas. No. 2479-91-6

Formula C₂₄H₃₂O₉

M.Wt

464.51

Solubility

Storage

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**

Estriol-3-glucuronide exists in amniotic fluid during normal pregnancy and occurs naturally in urine[1][2].

The present Estriol 3-glucuronide direct RIA has also been used for urine and serum samples[1].

[1]. Sugar J, et al. Estriol-3-glucuronide and estriol-16-glucuronide in amniotic fluid during normal pregnancy. J Clin Endocrinol Metab. 1980;50(1):137-143.

[2]. Ladany S. Isolation of crystalline estriol-3-glucuronide from human pregnancy urine. Steroids. 1968;12(6):717-723.

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

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