

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: GU105002

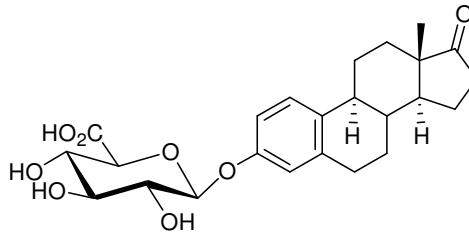
CAS No.: 2479-90-5

Product Name: Estrone-O-β-D-Glucuronide

Other Names: 17-Oxoestra-1,3,5(10)-trien-3-yl β-D-Glucopyranosiduronic Acid

Description: N/A

Structure:



Formula: C₂₄H₃₀O₈

Mol.Wt.: 446.49

Exact Mass: 446.19

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White, solid powder
Proton NMR (DMSO-d₆, 500 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M ⁺] = 446
Purity (>95% by HPLC):	Conforms, >98%

BATCH INFORMATION

Lot No.: XXXXXX

Date Prepared: XXXXXX

NOTES

1. Store below -20°C.
2. Open when container and contents have reached room temperature.