Propyl ß-D-glucuronide

Catalog Number: 0903-2, 0903-10

Product Description

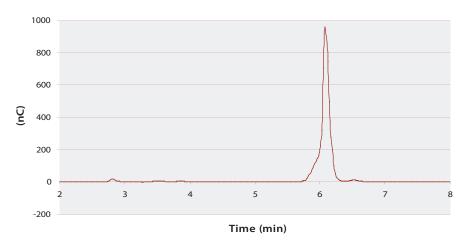
Propyl β -D-glucuronide is a non-natural reference standard for calibration and quantification of glucuronide metabolites of alcohol when using GC-MS, LC-MS or HPLC methodology.

Product Specifications

Chemical Name	Propyl ß-D-glucuronide
CAS Number	17685-07-3
Molecular Weight	236.22 g/mole
Unit Size	2 mg, 10 mg
Shipping	This product is shipped at room temperature.
Storage	Store at 2 - 8°C; keep protected from light and moisture
Stability	1 year at 4°C
Purity	> 95%
Solubility	water, methanol

Propyl β-D-glucuronide $C_9H_{16}O_7$

Chromatogram of ProG JBG-002 at 108 ppm





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Other Available Reference Standards

Catalog Number	Product Name
0901	Ethyl β-D-glucuronide
0901D	Ethyl β-D-glucuronide-d5
0902	Ethyl Sulfate, sodium salt
0902D	Ethyl Sulfate-d5, sodium salt

USA

Material Safety Data

FOR RESEARCH USE ONLY. NOT INTENDED OR AP-PROVED FOR HUMAN, DIAGNOSTICS OR VETERINARY USE. Do not ingest, swallow or inhale. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. For complete safety information see full Material Safety Data Sheet.