

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: GU116005

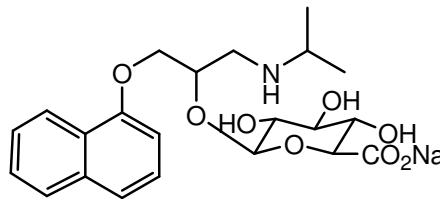
CAS No.: 66322-66-5

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

Other Names: 3,4,5-Trihydroxy-6-[1-(isopropylamino-methyl)-2-(naphthalen-1-yloxy)-ethoxy]-tetrahydro-pyran-2-carboxylic acid

Description: N/A

Structure:



Formula: C<sub>22</sub>H<sub>28</sub>NNaO<sub>8</sub>

Mol.Wt.: 457.45

Exact Mass: 457.17

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

Off white, solid powder

Proton NMR (CD<sub>3</sub>OD, 400 MHz):

Conforms

Mass Spectrometry (ESI-POS):

Conforms, [M+1-Na] = 436

Purity (>95% by HPLC):

Conforms, >99%

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

1. Keep dry. Protect from light.
2. Store between 2-10°C.