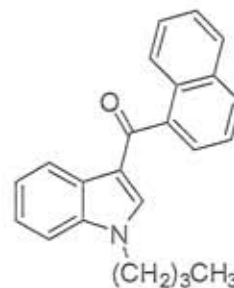


COMPOUND NAME: (1-Butyl-1H-indol-3-yl)(naphthalen-1-yl)methanone
COMPOUND DESCRIPTION: Light Brown Solid
LOT NUMBER: [REDACTED]
LAST SOLVENT: Toluene
FORMULA WEIGHT: 327.16
CHEMICAL FORMULA: C₂₃H₂₁NO
CAS NUMBER: 208987-48-8
PROJECT/PRODUCT NAME: [REDACTED]

**¹H-NMR:**

Spectrometer Frequency: 400 MHz

Solvent: DMSO-*d*₆

Spectrum: Consistent with expected structure (attached)

HPLC:Column: YMQ C₁₈ 100 x 4.6 mm

Mobile Phase: 70% ACN, 30% MeOH

Temperature: 26 °C

Rate: 1 mL/min

Time: 1.301

Wavelength: 254

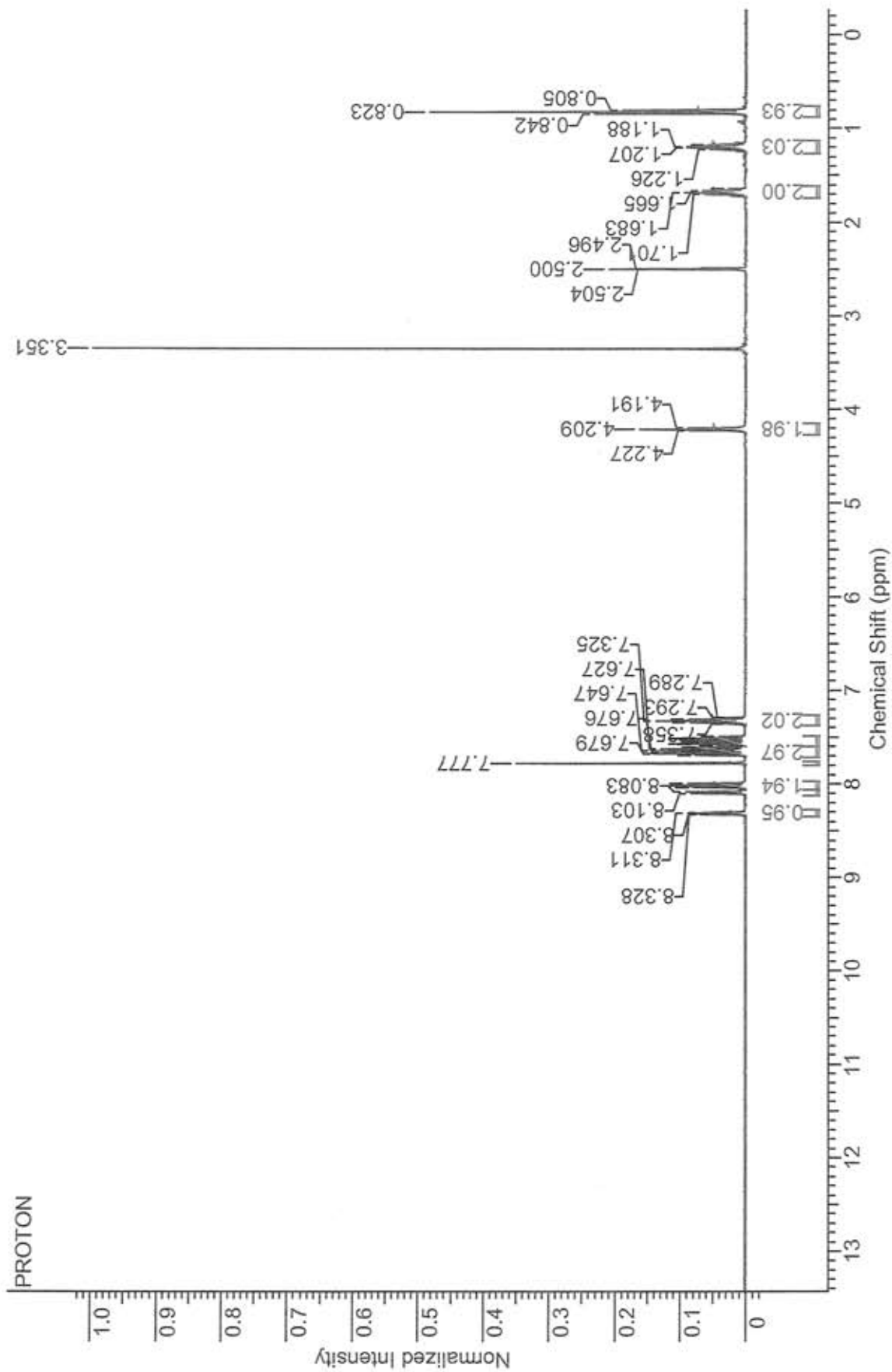
Purity: >99%

Submitted

Date: 10/19/09

Approved

Date: 10/21/09

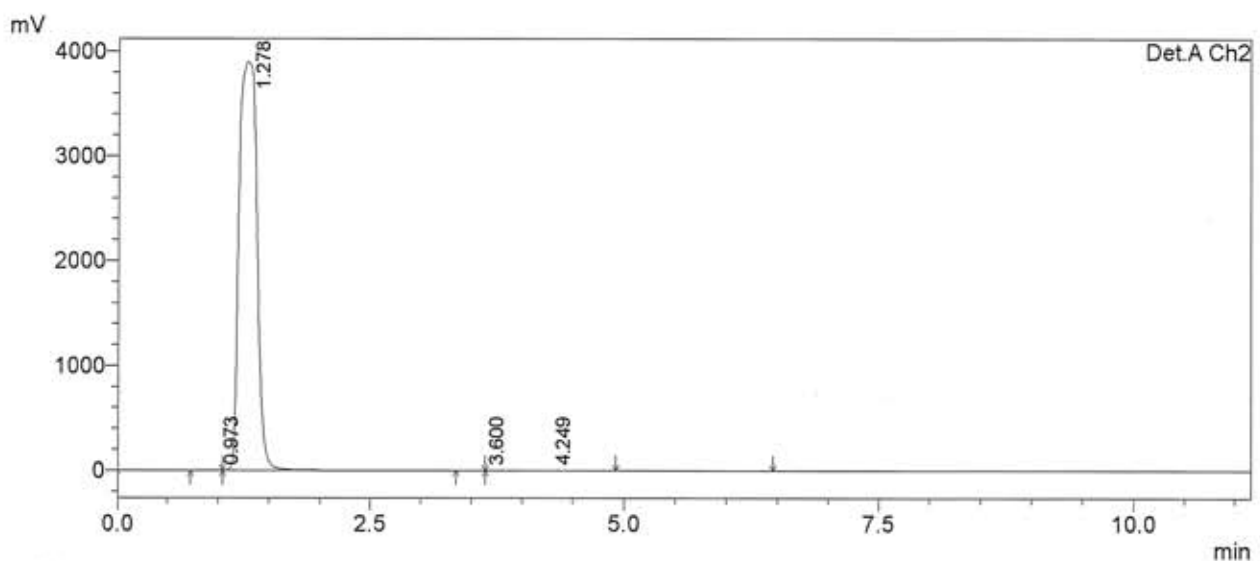
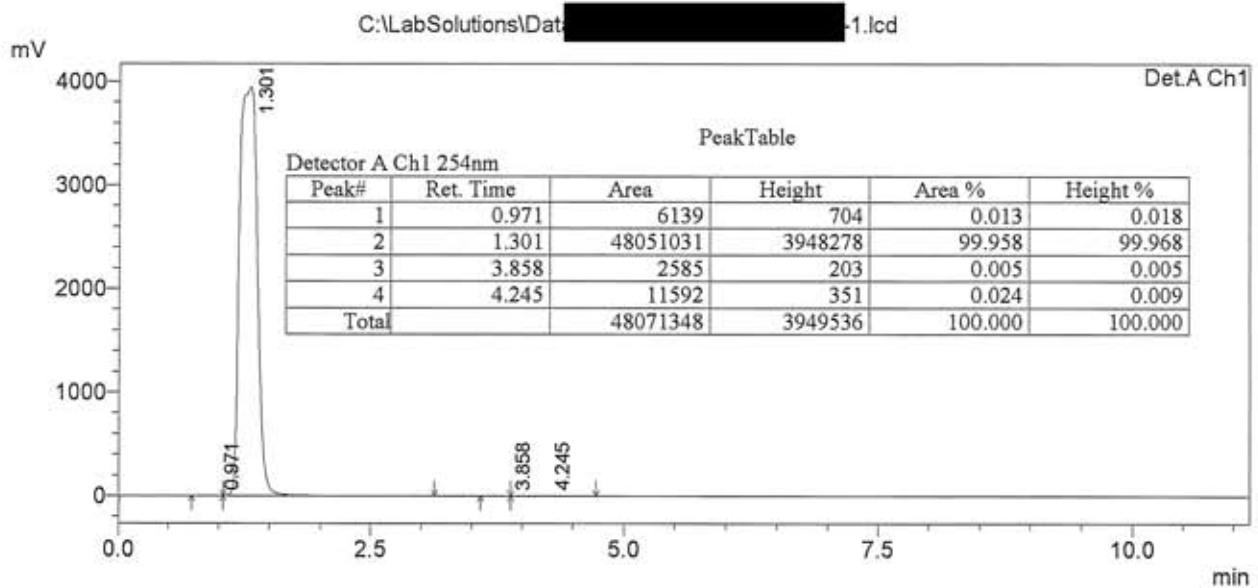


==== Shimadzu LCsolution Analysis Report ====

C:\LabSolutions\Data\ [REDACTED] B-1.lcd

Acquired by : Admin
 Sample Name : [REDACTED]
 Sample ID : [REDACTED]
 Vial # : -1
 Injection Volume : 5 uL
 Data File Name : [REDACTED]-1.lcd
 Method File Name : [REDACTED]B-1.lcm
 Batch File Name :
 Report File Name : Default.lcr
 Data Acquired : 10/19/2009 10:09:56 AM
 Data Processed : 10/19/2009 10:21:07 AM

<Chromatogram>



1 Det.A Ch1/254nm
 2 Det.A Ch2/254nm