



Certificate of Analysis

Client:

USG Industries Limited
11/F 29 Austin Rd,
TST, Kowloon HK

Sample Collected By: Client

Product Name	GW501516	Product Lot Number	1
Report Date	09/08/21	Laboratory Number	21092773

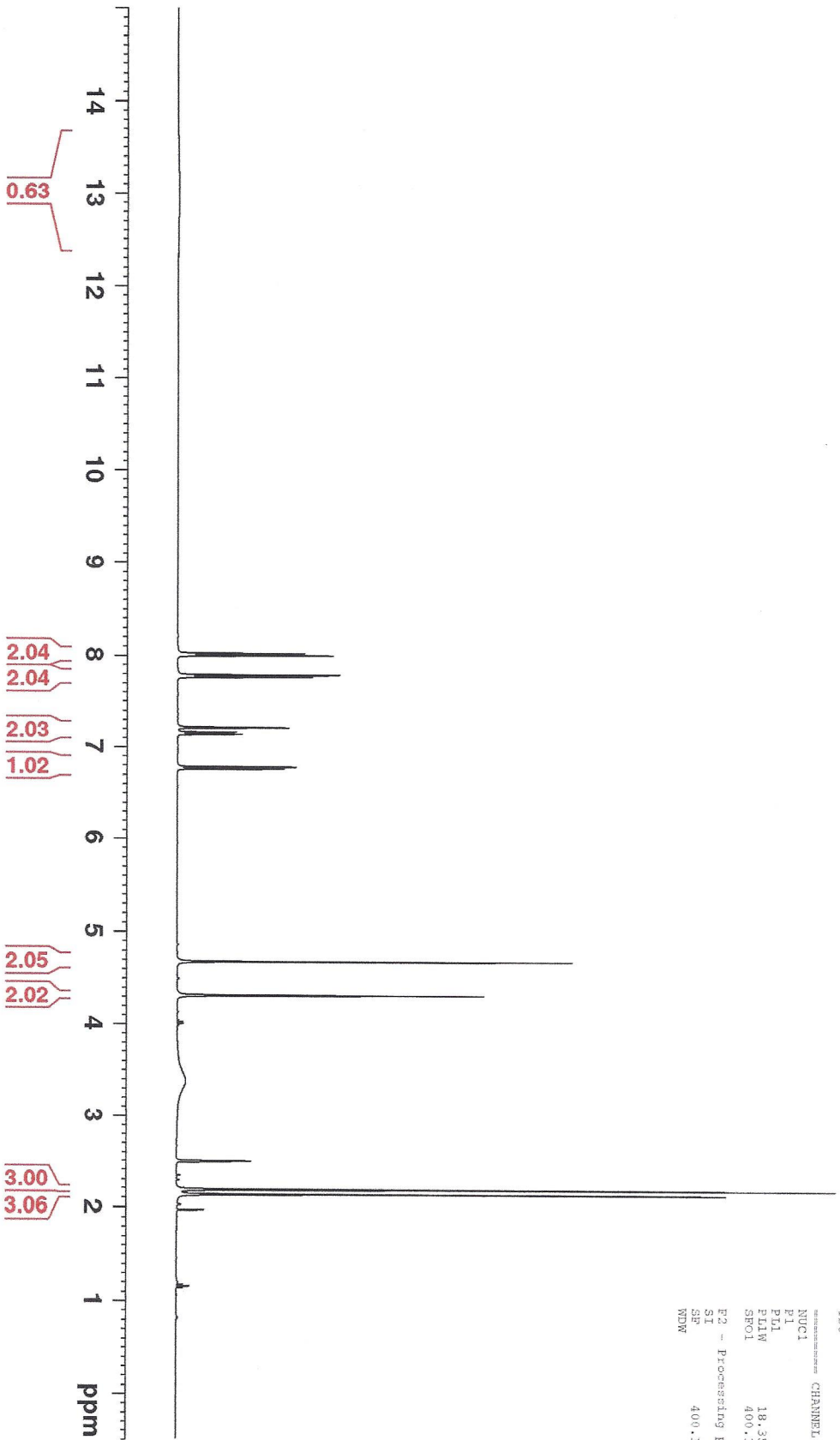
Description	Method	Specification	Results
Identification	H-NMR	Conforms	Conforms
Assay	HPLC	>98%	99.7%

Collin Thomas *Collin Thomas*
Laboratory Manager

09/08/2021 *9/8/21*
Date

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1H NMR of *GW501516* (Cardanine)
 in DMSO
 Lot #21092773
 Colmaric Analytical
 400 MHz
 09-07-21



Current Data Parameters
 NAME Sep07-2021-colmaric
 EXPNO 3
 PROCNO 1
 F2 - Acquisition Parameters
 Date_ 20210907
 Time 11.49
 INSTRUM spect
 PROBRD 5 mm PABBO BB-
 PULPROG zg30
 TD 32768
 SOLVENT DMSO
 NS 32
 DS 0
 SWH 8012.820 Hz
 FIDRES 0.244532 Hz
 AQ 2.0447233 sec
 RG 2.0447233 sec
 RW 71.8
 DM 62.400 usec
 DE 17.31 usec
 TE 298.0 K
 DQ 1.50000100 sec
 TD0 1

CHANNEL F1
 NUC1 1H
 P1 11.38 usec
 PL -2.50 dB
 PL1 18.35869598 dB
 PL1W 400.1320007 MHz
 SFO1 400.1320007 MHz

F2 - Processing parameters
 SI 32768
 SF 400.130067 MHz
 WDW EM