



Certificate of Analysis

Client:


Euromundo SAS,
22 Bld de Platanes 2.2,
31400 Toulouse, France

Sample Collected By: Client

Product Name	Phenyl Piracetam	Product Lot Number	20223105
Report Date	06/21/22	Laboratory Number	22064203

Description	Method	Specification	Result
Identification	H-NMR	Conforms	Conforms
Assay	HPLC	>99%	95.5%
Lead	ICP-MS	Report	0.100 ppm
Arsenic	ICP-MS	Report	<0.001 ppm
Cadmium	ICP-MS	Report	0.061 ppm
Mercury	ICP-MS	Report	<0.001 ppm
Total Aerobic Count	Biolumix	<1, 000 cfu/g	<1, 000 cfu/g
Yeast and Mold	Biolumix	<100 cfu/g	<100 cfu/g
E. Coli	Biolumix	Absent	Absent
Salmonella	Biolumix	Absent	Absent

Identification by H-NMR: Impurities detected

Collin Thomas 
Laboratory Manager

06/21/2022
Date

The result(s) stated in this report is only for the sample submitted. This report may not be reproduced in whole or in part, nor may any reference be made to the work, the result, or the company in any news release, public announcements or advertising without our prior written consent.

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1H NMR of PhenyPiracetam
in DMSO
Lot #222064203
Colmaric Analytical
400 MHz
06-15-22

Current Data Parameters
NAME Jun15-2022-collmaric
EXPNO 1
PROCNO 1
F2 - Acquisition Parameters
Date_ 20220615
Time 11.13
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 32768
SOLVENT DMSO
NS 32
DS 0
SWH 5208.333 Hz
FIDRES 0.158946 Hz
AQ 3.1457281 sec
RG 45.3
DW 96.000 usec
DE 25.61 usec
TE 298.0 K
D1 1.50000000 sec
TDO 1

CHANNEL f1
NUC1 1H
P1 11.38 usec
PL1 -2.50 dB
PL1W 18.35869598 N
SF01 400.1320007 MHz
F2 - Processing Parameters
SI 32768
SF 400.1300068 MHz
WDW EM

