

CERTIFICATE OF ANALYSIS
MD Intermediate Calibrator SC Kit

Catalog #	1730380
Roche #	06779409001
Kit Lot #	74792296
Exp Date	2024-08-31

Item	Lot#	Descriptions	DOM	Exp Date
Intermediate Cal	74792296	Amber and clear liquid	02/27/2023	2024-08-31

GCMS	Analyte	Conc.(ng/mL)	Specifications	Results
Amphetamine	d-methamphetamine	3000	100 $\pm$ 10%	2785 ng/mL
Barbiturate	Secobarbital	800	100 $\pm$ 10%	743 ng/mL
Benzodiazepine	Nitrazepam	800	100 $\pm$ 10%	746 ng/mL
Cocaine	Benzoyllecgonine	2000	100 $\pm$ 10%	2107 ng/mL
EDDP	EDDP	500	100 $\pm$ 10%	472 ng/mL
Opiate	Morphine	800	100 $\pm$ 10%	757 ng/mL
PCP	PCP	75	100 $\pm$ 10%	72 ng/mL

 03/23/2023
Quality Control Date

06779409001CoA-0
Date Effective:8/24/12

Legal Entity: Microgenics Corporation

Thermo Fisher Scientific
46500 Kato Road
Fremont, CA 94538 USA

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Toll Free: 800-232-3342

Template: 10020092TMP, Rev. 1
Effective Date: 08/11/16

Traceability Information
Cedia Multi-drug Calibrator**Calibrator**
Information

Product:	Intermediate SC
Catalog Number:	1730380
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Raw Material The analyte has a $\geq 99\%$ purity from the vendor(s):

Vendor	Analyte	Lot number
Sigma	d-Methamphetamine	74792154
Cerilliant	Secobarbital	74792152
Cerilliant	Nitrazepam	P1096743
Sigma	Benzoylecgonine	74792148
Sigma	EDDP	74792145
Spectrum	Morphine	74792151
Sigma, USP	Phencyclidine	74712620, 74792149

Calibrator The matrix for the calibrator is negative human urine with stabilizer and preservative (<1% Sodium Azide).
Matrix**Traceability** This calibrator is referenced to gravimetrically prepared internal standards. These standards are qualified by GC/MS from 3 independent labs and must quantitate within +20% of nominal.

1730380TCERT-0

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