

CERTIFICATE OF ANALYSIS
MD Intermediate Calibrator SC Kit

Catalog #	1730380
Roche #	06779409001
Kit Lot #	75229222
Exp Date	2026-01-31

Item	Lot#	Descriptions	DOM	Exp Date
Intermediate Cal	75229222	Amber and clear liquid	2024-07-11	2026-01-31

GCMS	Analyte	Conc.(ng/mL)	Specifications	Results
Amphetamine	d-methamphetamine	3000	100 + 10%	2775 ng/mL
Barbiturate	Secobarbital	800	100 + 10%	780 ng/mL
Benzodiazepine	Nitrazepam	800	100 + 10%	778 ng/mL
Cocaine	Benzoyllecgonine	2000	100 + 10%	1899 ng/mL
EDDP	EDDP	500	100 + 10%	502 ng/mL
Opiate	Morphine	800	100 + 10%	765 ng/mL
PCP	PCP	75	100 + 10%	70 ng/mL

Quality Control

9/10/2024

Date

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

Legal Entity: Microgenics Corporation

Thermo Fisher Scientific
46500 Kato Road
Fremont, CA 94538 USA

Phone: 510-979-5000
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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	P1101822
Cerilliant	Secobarbital	P1110683 , P1110065
Cerilliant	Nitrazepam	P1112873
Cerilliant	Benzoylcegonine	P1108411
Cerilliant	EDDP	P1110914
Sigma	Morphine	P1108540
USP	Phencyclidine	P1113274

Calibrator
Matrix The matrix for the calibrator is negative human urine with stabilizer and preservative (<1% Sodium Azide).**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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