CERTIFICATE OF ANALYSIS

CHROMOGENIX

PRODUCT:	S-2251, 25 mg Substrate	PRODUCT # :	82033239
EXP. DATE:	May 31, 2019	LOT # :	N0562709
VENDOR:	INSTRUMENTATION LABORATORY	ASSAYED PER QCM:	820332

TEST DESCRIPTION	SPECIFICATIONS			RESULTS	DISPOSITION
	MIN	MAX	UNITS		PASS/FAIL
SUBSTRATE CONCENTRATION	23.7	26.3	mg/vial	25.2	PASS
FREE p-NITROANILINE	0	0.5	mol %	0.1	PASS

DESCRIPTION	LOT NUMBER	EXP.DATE	VOLUME
S-2251	N0562709	May 31. 2019	3 ml

PREPARED BY: *M. Oettinger* DATE: May 27, 2016

APPROVAL SIGNATURE: *D. Tencza* DATE: May 27, 2016

Form QCM 820332-2 Rev. 09/09

526 Route 303, Orangeburg, New York 10962, Telephone 845-365-8000