

**CERTIFICATE OF ANALYSIS**

***CHROMOGENIX***

PRODUCT: S-2238, 25 mg Substrate	PRODUCT #: 82032439
EXP. DATE: 2020-07	LOT #: N0770996
VENDOR: INSTRUMENTATION LABORATORY	ASSAYED PER QCM: 820324

TEST DESCRIPTION	SPECIFICATIONS		UNITS	RESULTS	DISPOSITION
	MIN	MAX			
SUBSTRATE CONCENTRATION	23.7	26.3	mg/vial	24.6	PASS
FREE p-NITROANILINE	0	0.5	mol %	0	PASS

DESCRIPTION	LOT NUMBER	EXP. DATE	VOLUME
S-2238	N0770996	2020-07	6 ml

PREPARED BY: M. Oettinger *M. Oettinger*      DATE: 7/27/2017 *7-27-17*

APPROVAL SIGNATURE: D. Tencza *D. Tencza*      DATE: 7/27/2017 *7/27/17*

Form QCM820324-2 Rev. 01/09