

**CERTIFICATE OF ANALYSIS**

**CHROMOGENIX**


**Instrumentation  
Laboratory**  
 A Werfen Company

PRODUCT NAME:	S-2238, 25 mg Substrate	EXPIRATION DATE:	2021-11
PRODUCT NUMBER:	82032439		
LOT NUMBER:	N1181802		

TEST DESCRIPTION	SPECIFICATIONS		UNITS	RESULTS	DISPOSITION
	MIN	MAX			
SUBSTRATE CONCENTRATION	23.7	26.3	mg/vial	24.9	PASS
FREE p-NITROANILINE	0	0.5	mol %	0.1	PASS

PREPARED BY: Maria Oettinger *Maria Oettinger* DATE: 11-27-18  
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TITLE: QC Analyst III

APPROVAL SIGNATURE: Debra Lee Harz *Debra Lee Harz* DATE: 11-28-18  
 PRINT SIGNATURE

TITLE: QC Technical Supervisor