

APPROVED BY
EWK 10/21/81

1/22/82 A2583
(DATE) (LOT NUMBER)

() YT-820-D (D)
() ()
() ()

EST. WT. 1463 2563* LBS.

TYPED BY: JMH
STANDARD HRS. 8.8

TIME 7A M

PREPARATION NOTES: • NO N-113-B TO BE ADDED TO DIAZO

NOTE: 1 • BOIL-OUT V-300 WITH SODA ASH, (N-3-A)
2 • CLEAN CLARIFICATION PRESS & INSTALL NEW CLOTHS
• USE JAPANESE - ("SHOWA") N-396-C

BLEEDING

EQUIP
MENT

NAME: DALAMAR YELLOW - R

USE
LES

N-CODE

ACCT
LRS

PREP

~~OBTAIN 3-NITRO-4-AMINOANISOLE FOR S6~~
~~OBTAIN ACETOACET ORTHO ANISIDIDE FOR S22~~
 CLEAN, DRESS, CLOSE 24" CLARIF PRESS -
 15 FRAMES

396-C

46-C

DV
3

4 | RUN 17" (595 G) WATER INTO V-300
5 | WEIGH IN HYDROCHLORIC ACID FROM V-324
M.L. _____, 29.89. %
6 | DUMP IN FROM S1 3-NITRO-4-AMINOANISOLE
LOT ± 100% %

1870

28-D

559

396-C

1190

NOTE: USE

3 JAPANESE ("SHOWA")

N-396-C, E159% (4)

9358.4
9858.3
9858.2

445
66
9

1009

440
660
90

7. STIR 30 MIN OR LONGER TO WET
8. ADJ. TO 33" (1155G) AT 28-32* F (ICE)
9. SIPHON IN SODIUM NITRITE IN 12-15 MIN

110X330

57-A

3350

10 9. 33.36 7

1484

725-A

495

10 STIR 30 MIN AT 28-32 DEG F MAINTAINING
+ CR. + KI FOR 5 12.

RECORD: TIME START 10:35H, CR + (+),
KI + (+)

NOTE:

(1) IF CR-, KI-, ADD 20% "AS IS" INCREMENTS
HYDROCHLORIC ACID ASSUME 32%

28-D

RECORD: CR (+), KI (+)
(2) IF CR+, KI-, ADD 20% "AS IS" INCREMENTS

725-A

SODIUM NITRITE ASSUME 33%
RECORD: CR (+), KI (+)

EQUIP MENT		PAGE 2 OF 3 CG 46 CODE YT-B20-D (D)	USE LBS	N-CODE	ACCT LBS
MISC	11	SLURRY IN 40 GAL WATER IN DRUM & PRECOAT			
3		CLARIF PRESS WITH DICALITE, FILTER AID	5	777-A	5
DV	4	WHEN S 14 STIR COMPLETE, DUMP IN ACTIVATED			
		CARBON			
	13	DUMP IN DICALITE, FILTER AID	10	777-A	10
	14	STIR 30 MIN AT 28-32 DEG F MAINTAINING			
		+ CR, + KI FOR S 20		57-A	
		RECORD: TIME START _____, CR _____ (+),			
		KI _____ (+)			
		NOTE:			
		(1) IF CR-, KI-, ADD 20% "AS IS" INCREMENTS			
		HYDROCHLORIC ACID ASSUME 32%		28-D	
		RECORD: CR _____ (+), KI _____ (+)			
		(2) IF CR+, KI-, ADD 20% "AS IS" INCREMENTS			
		SODIUM NITRITE ASSUME 33%		725-A	
		RECORD: CR _____ (+), KI _____ (+)			
CV	15	RUN 10" (970 G) WATER INTO V _____ &			
5		INSTALL TEMP CHART			
	16	POUR IN SODIUM HYDROXIDE M _____ %		7-D	569
	17	ADJ TO 40" (3880 G) AT 66-70 DEG F	3X330	57-A	
	18	CLOSE STACK DAMPER			
	19	STIR FOR S 22			
DV	20	WHEN S 14 STIR COMPLETE, TEST DV & RECORD			
6		CR _____ (+), KI _____ (+) TEMP: _____ (28-32 F)		57-A	
		NOTE:			
		(1) IF CR-, KI-, ADD 20% "AS IS" INCREMENTS			
		HYDROCHLORIC ACID ASSUME 32%		28-D	
		RECORD: CR _____ (+), KI _____ (+)			
		(2) IF CR+, KI-, ADD 20% "AS IS" INCREMENTS			
		SODIUM NITRITE ASSUME 33%		725-A	
		RECORD: CR _____ (+), KI _____ (+)			
	21A	TURN ON V-_____ AGITATOR. CHOP & ADD ICE			
		THEN TURN OFF AGITATOR.	2X330	57-A	
	21B	PUMP DV THRU CLARIF PRESS INTO DV			
		MAINTAINING TEMP AT 28-32 DEG F			
		RECORD: TIME START _____, TOTAL MIN _____			
CV	22	DUMP ACETOACET ORTHO ANISIDIDE INTO CV			
7		FROM S2 LOT #100% %		46-C	1547

	23	STIR 10 MIN TO DISSOLVE			
	24	OPEN STACK DAMPER			
	25	RUN IN ACETIC ACID UNDERSURFACE IN 20-25			
		MINS. M _____ %		30-D	871
	26	STIR 5 MIN & RECORD: PH _____ (5.8-6.3)			
	27	IF NECESSARY, ADJ TO PH 5.8-6.3 & RECORD			
		PH _____ (5.8-6.3) SODIUM HYDROXIDE ASSUME 50%		7-D	
		ACETIC ACID ASSUME 70%		30-D	