

COMPANY CONFIDENTIAL

Dryers
Dryers

P. 1000-1000

DATE August 4, 1960

TEST AUTHORIZATION NO. T.A. -G-60-584

(Qualis Standards)

OFFICIAL PRODUCT NAME Du Pont Purpurine 4B Crude

PRODUCT CODE NO. _____ POUNDS PRODUCT PROPOSED 1,257

PLANT Chambers Works AREA "Ponsol" = "Monastral"

BUILDING NAME AND NO. "Monastral"

TITLE Continuous Belt Drying

PREPARED BY: R. L. Brady

RESPONSIBLE FOR TEST
AND TEST CONCLUSION:

R. L. Brady

PURPOSE OF TEST:

To determine if Du Pont Purpurine 4B Crude can be satisfactorily dried in the Proctor and Schwartz continuous belt dryer, D-93, located in the "Monastral" Building.

STANDARD INVOLVED: Chambers Works process for the manufacture of Du Pont Purpurine 4B Crude.

DURATION OF TEST: The drying of 1,257 pounds (standard) of Du Pont Purpurine 4B Crude.

TEST DETAILS:

(INCLUDE SAFETY)

Dry the paste in the Proctor and Schwartz continuous belt dryer (D-93), adjusting the speed of the belt so that the color is dry in one pass. Dry at a temperature of $130^{\circ} \pm 10^{\circ}\text{C}$.

Du Pont Purpurine 4B Crude is considered non-toxic and non-dermatitic.

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APPROVED BY:

W. W. Ranson 8/10/60

AUTHORIZED BY:

J. F. Froning

SUPERVISOR, CHEMICAL RESEARCH SECTION

SUPERVISOR, PRODUCTION SECTION

H. I. Stryker 8/12/60

8-15-60

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