

COMPANY CONFIDENTIAL

DATE November 13, 1959

TEST CONCLUSION NO. T.A.-C-59-138

OFFICIAL PRODUCT NAME Sodium Metanilate Dry

PRODUCT CODE NO. _____ POUNDS PRODUCT ACTUAL 12,661 pounds

PLANT Chambers Works

AREA AZO-Naphthalene

BUILDING NAME
AND NO. Sulfonating
#114

TITLE Drum Drying Sodium Metanilate at Sulfur Black
Bldg. #724

PREPARED BY: F. M. Comolli

PURPOSE OF TEST:

Additional facilities for drum drying Sodium Metanilate and possibly reduce cost.

RESULTS OF TEST:

A run was made during February and March, 1959. A total of 12,661 pounds was dried at a recovery of about 85%. The handling and dust losses were high. The quality was satisfactory. The final product did contain a few hard particles that are characteristic of the drum dryer at Sulfur Black.

RECOMMENDATIONS:

It is recommended that the drying should be done again if the need for dryer capacity is required.

APPROVED BY:

E. L. Richardson
SUPT., PLANT TECHNICAL SECTION

11-18-59

DATE

J. J. Dech
SUPT., PRODUCTION AREA

11-17-59

DATE

T. J. Karis 11/17/59

DATE

H. D. Linton 11/19/59

DATE

DISTRIBUTION ATTACHED

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