



NEW YORK STATE DEPARTMENT OF TRANSPORTATION
MATERIALS BUREAU
ALBANY, NY 12232

Method No.: 703-04P

TEST METHOD

Issue Date: February 1, 1993

Subject Code: 7.42-5

SUBJECT: STANDARD TEST METHOD FOR EFFECT OF ORGANIC IMPURITIES IN FINE AGGREGATE ON STRENGTH OF MORTAR

APPROVED:


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Supersedes: NY204-75

Dated:

SCOPE

This test method covers the determination of the effect on mortar strength of the organic impurities in fine aggregate, whose presence is indicated by tests with AASHTO T 21. Comparison is made between compressive strength of mortar made with washed and unwashed fine aggregate.

THE TEST PROCEDURE FOLLOWS:

AASHTO DESIGNATION T 71

(This method agrees technically with ASTM C 87)

AND

ASTM DESIGNATION C87