

# Certificate of Analysis

STANDARD REFERENCE MATERIAL 142

Anisic Acid

(Standard for the Microanalytical  
Determination of Methoxyl)

This standard was specially purified at the National Bureau of Standards for use in checking microdeterminations of methoxyl. Microanalytical determinations have yielded values for methoxyl that check the theoretical composition within the limits of experimental errors.

It is therefore recommended that the theoretical percentage be used, namely, methoxyl, 20.40 percent.

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J. Paul Cali, Acting Chief  
Office of Standard Reference Materials