

U. S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS
PROVISIONAL CERTIFICATE

*Replaced
by Final
July 9, 1969*

FOR

MICROANALYTICAL STANDARD 142

ANISIC ACID

(For use in the determination of Methoxyl)

This standard was especially purified at the National Bureau of Standards for use in checking micro-determinations of methoxyl. The absolute purity of the standard has not been established as yet, but 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, 20.39 percent.

(Signed) LYMAN J. BRIGGS, Director.
G.E.F.L.

Washington, D. C.
November 23, 1942