



ASTM B154

Test Method for mercurous Nitrate Test for Copper Alloys

This test method describes the technique for conducting the mercurous nitrate test for residual stresses in wrought copper alloy mill products. It is an accelerated test for detecting the presence of residual (internal) stresses that might result in failure of individual parts in storage or in service due to stress corrosion cracking.

This test method is not intended for use on assemblies or parts under applied stress. If used for that purpose, the results shall be for information only and not a cause for rejection of the assembly, its component parts, or the original mill product.

If you have any questions concerning this particular ASTM method, please feel free to give our office a call at (800) 334-5432 or email us your inquiry at info@nhml.com.

(B154, B-154, B 154)

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