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Date: 28 JAN 02

Subject: AAF HEPA Filter 905-000-739
Style Code 13N74J1T2A5
AAF Certificate of Conformance
AAF Control No. 888392

cc: Mike Dawson

Enclosed AAF coffee for subject HEPA is based on your 27 January 2003 telecon description that the filter when in operation is under negative pressure and that leakage through the casing (if any), will not contaminate the room air. This filter is tested with PSL (Polystyrene Latex Spheres) at 100% rated flow of 250 CFM. The AAF test fixture used for these filters does not test for leakage through the filter casing. This filter has nuclear media. Nuclear HEPA tests are conducted at 100% and 20% of flow, using PSL or DOP and does include leakage (if any) through the casing in the total leakage. AAF has compared results of its tests with Oak Ridge's Filter Test Facility. The results show AAF's test results are conservative.



Ben Franklin