

ASSOCIATION FOR THE CULTIVATION OF SCIENCE
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Ref. No.- SPS/MM/19-20/53-1

DATE : 20-09-2019

CORRIGENDUM NOTICE No.- I

NIT No. - IACS/SPS/MM/2019-20/53 DATE : 05.09.2019

Following points should be noted for clarification of some technical specifications regarding installation of the 'Helium Gas Recovery System' at IACS

1. *In page 2 (1.A):* Diameter of the copper pipes is approximately 1 1/8" with appropriate thickness so that the pipes can sustain more than 200 PSI pressure of nitrogen gas inside it.
2. *In page 2 (1.C.e):* Non-return valves should be of good quality to be used for helium gas.
3. *In page 2 (1.C.f):* Good quality ball valves used for helium gas are preferred as the shut-off valves
4. *In page 2 (1.C.g):* Butterfly valves should be of good quality (should handle at least 300 PSI pressure of nitrogen gas)
5. *In page 3 (2.a):* Helium gas flow meter with volume reading should be made of a reputed company like Elster

Acting Registrar