

## 1. Chart of Acceptable USP Test Methods & Specifications for Air by Compression

USP Test	Method	Specification
Assay (Oxygen)	Validated Electrochemical or Paramagnetic Oxygen Analyzer	19.5% to 23.5% Oxygen
Water and Oil	Inverted Cylinder	None or N/D = No discernible liquid on SS mirror
Carbon Dioxide	Draeger Tube (8101811)	≤ 0.05% (500 ppm)
Carbon Monoxide	Draeger Tube (CH 25601 or 6733051)	≤ 0.001% (10 ppm)
Nitric Oxide & Nitrogen Dioxide	Draeger Tube (CH 29401 or 8103661)	≤ 2.5 ppm
Sulfur Dioxide	Draeger Tube (CH 31701 or 6728491)	≤ 5 ppm

Additional procedure testing requirement		
Odor	Olfactory	None or Pass <sup>1</sup>

**Notes:** Decision-making rules

1. "None" or "Pass" means that the test resulted in no appreciable odor being discernable per SOP I 230.