

## 1. Chart of Acceptable Test Methods & Specifications for Nitrogen NF

NF/SOP Test	Method	Specification
Assay	Validated Paramagnetic or Gas Chromatograph	≥ 99.0% ( ≤1.0% Oxygen)
Identification	Burning Splint, See USP/NF	Pass <sup>1</sup>
Odor	Olfactory	None or Pass <sup>2</sup>
Carbon Monoxide	Detector Tube	≤10 ppm

**Notes:** Decision-making rules

1. “Pass” means The flame of a burning wood splinter is extinguished when inserted into a test tube filled with Nitrogen. [NOTE—Exercise caution.]
2. “None” or “Pass” means that the test resulted in no appreciable odor being discernable per SOP I 230.