

**Product Name:** 4-Cyanopiperidine, 96%  
**Catalog Number:** H27722.06

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**CAS Number:** 4395-98-6  
**IUPAC Name:** piperidine-4-carbonitrile  
**Molecular Formula:** C<sub>6</sub>H<sub>10</sub>N<sub>2</sub>  
**Molecular Weight:** 110.16  
**InChI Key:** FSDNTQSJGHSJBG-UHFFFAOYSA-N  
**SMILES:** N#CC1CCNCC1  
**Synonym:** piperidine-4-carbonitrile

### Product Specification

**Appearance (Color):** Clear colorless to pale yellow  
**Form:** Liquid  
**Identification (FTIR):** Conforms  
**Assay (GC):** ≥95.0%  
**Refractive Index:** 1.4725-1.4785 @ 20°C

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**Date Of Print:** 05/28/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*