**PRODUCT INFORMATION**

1-Piperidinocyclohexanecarbonitrile  
*Item No. 20367*

**CAS Registry No.:** 3867-15-0  
**Formal Name:** 1-(1-piperidinyl)-cyclohexanecarbonitrile  
**Synonyms:** NSC 97072, PCC, 1-Piperidine  
Cyclohexane Carbonitrile  
**MF:** C_{12}H_{20}N_{2}  
**FW:** 192.3  
**Purity:** ≥95%  
**Supplied as:** A crystalline solid  
**Storage:** -20°C  
**Stability:** ≥2 years

*Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.*

**Description**

1-Piperidinocyclohexanecarbonitrile (PCC; Item No. 20367) is an analytical reference standard that is categorized as a precursor of phencyclidines. PCC is used in the synthesis of PCP (Item No. ISO60194) and its analogs and is commonly found as a contaminant in samples prepared by this pathway. The physiological and toxicological properties of this compound are not known. This product is intended for research and forensic applications.

**References**