Butabarbital
Item No. 15883

CAS Registry No.: 125-40-6
Formal Name: 5-ethyl-5-(1-methylpropyl)-2,4,6(1H,3H,5H)-pyrimidinetrione
Synonym: NSC 27517
MF: C_{10}H_{16}N_{2}O_{3}
FW: 212.3
Purity: ≥98%
Supplied as: A neat solid
Storage: -20°C
Stability: ≥2 years

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

Description

Butabarbital (Item No. 15883) is an analytical reference material categorized as a barbiturate.\(^1\) It has a high abuse potential and increases risk of overdose morbidity and mortality in recreational drug users.\(^2\) Butabarbital is regulated as a Schedule III compound in the United States. This product is intended for research and forensic applications.

This product is qualified as a Reference Material that has been manufactured and tested to ISO/IEC 17025 and ISO 17034 international standards for reference materials.

References