7-Aminonimetazepam
Item No. 18353

CAS Registry No.: 4959-16-4
Formal Name: 7-amino-1,3-dihydro-1-methyl-5-phenyl-2H-1,4-
benzodiazepin-2-one
Synonyms: Ro 05-3418, Ro 05-4318
MF: C_{16}H_{15}N_{3}O
FW: 265.3
Purity: ≥98%
Supplied as: A neat solid
Storage: -20°C
Stability: As supplied, 3 years from the QC date provided on the Certificate of Analysis, when stored properly

Description

7-Aminonimetazepam (Item No. 18353) is an analytical reference material that is structurally categorized as a benzodiazepine. It is a metabolite of nimetazepam (Item Nos. 19206 | 18352) that can be detected in urine specimens following nimetazepam use. The physiological and toxicological properties of this compound are not known. This product is intended for research and forensic applications.

This product is a qualified Reference Material (RM) that has been manufactured and tested to meet ISO/IEC 17025 and ISO Guide 34 guidelines. These materials are tested using validated analytical methods on qualified instrumentation to ensure traceability of measurements. All traceable RMs may be distinguished by their CoAs and can be downloaded using the batch number located on the product label. For a representative CoA please contact our technical support.

Reference