Norketamine (hydrochloride)
Item No. 15787

CAS Registry No.: 79499-59-5
Formal Name: 2-amino-2-(2-chlorophenyl)-cyclohexanone, monohydrochloride
Synonym: N-desmethyl Ketamine
MF: C12H14ClNO • HCl
FW: 260.2
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

Norketamine is a major metabolite of ketamine (Item No. 19389 | 11630). Like its parent compound, norketamine produces general anesthesia in vivo by blocking the NMDA receptor channel (Ks = 0.53 and 3.6 µM for ketamine and norketamine, respectively). This product is intended for forensic and research 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