
Certificate of Analysis

Product Name: Derquantel
Cat. No.: GC18135
Batch No.: 1
Chemical Name: (1'R,5'aS,7'R,8'aS,9'aR)-2',3',8'a,9,9',10-hexahydro-1'-hydroxy-1',4,4,8',8',11'-hexamethyl-spiro[4H,8H-[1,4]dioxepino[2,3-g]indole-8,7'(8'H)-[5H,6H-5a,9a](iminomethano)[1H]cyclopent[f]indolizin]-10'-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 187865-22-1
Molecular Formula: C₂₈H₃₇N₃O₄
Molecular Weight: 479.6
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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