

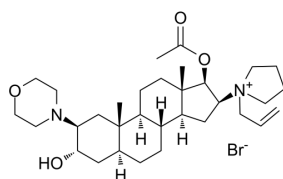
Certificate of Analysis

Product Name: Rocuronium (Bromide)
Cat. No.: HY-17440
CAS No.: 119302-91-9
Batch No.: 09169
Chemical Name: Pyrrolidinium, 1-[(2 β ,3 α ,5 α ,16 β ,17 β)-17-(acetyloxy)-3-hydroxy-2-(4-morpholinyl)androstan-16-yl]-1-(2-propenyl)-, bromide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₂H₅₃BrN₂O₄
Molecular Weight: 609.68
Storage:
Powder -20°C 3 years
 4°C 2 years
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA