

### Certificate of Analysis

Product Name	QX-314 chloride
Catalog No.	V40478
Batch No.	V4047801

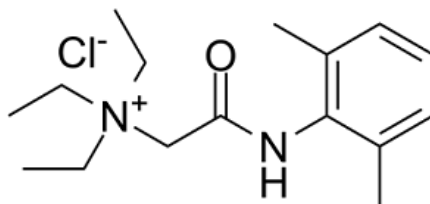
#### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>16</sub> H <sub>27</sub> ClN <sub>2</sub> O
Molecular Weight	298.85
Purity	≥98%
CAS No.	5369-03-9
Production Date	2024-05-24

#### 2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

#### 3. Structure



QX-314 chloride  
CAS #: 5369-03-9

#### 4. Storage Condition

Storage Condition	Powder    -20°C    3 years 4°C    2 years
	In solvent   -80°C    6 months -20°C    1 month
<b>Note:</b> Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light.	

Products are for research use only • Not for human or veterinary use