

## ABT-418 (hydrochloride)

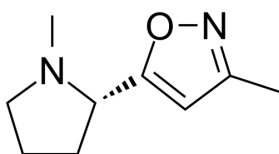
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Cat. No.: HY-105170B  
CAS No.: 147388-83-8  
Batch No.: 79770  
Chemical Name: Isoxazole, 3-methyl-5-(1-methyl-2-pyrrolidinyl)-, monohydrochloride, (S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>9</sub>H<sub>15</sub>ClN<sub>2</sub>O  
Molecular Weight: 202.68  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



HCl

### ANALYTICAL DATA

Appearance: Light brown to brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.53%  
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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