

## Certificate of Analysis

**Product Name:** Ipratropium Bromide

**Cat. No.:** A8451

**Batch No.:** 1

### Physical and Chemical Properties

**Batch Molecular Formula:** C<sub>20</sub>H<sub>30</sub>BrNO<sub>3</sub>

**Batch Molecular Weight:** 412.37

**Purity:** >98%

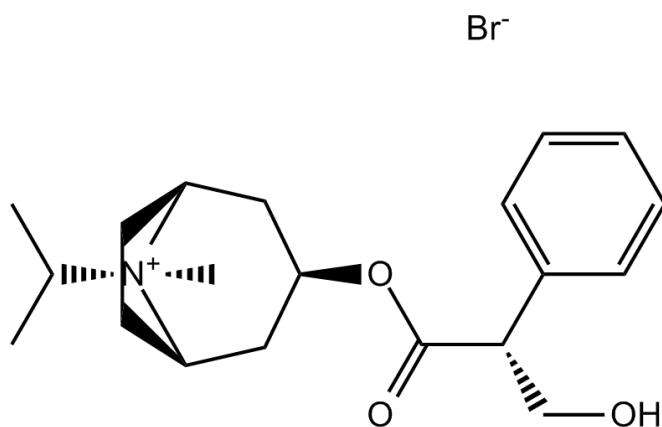
**Cas No.:** 22254-24-6

### Analytical Data

**HPLC:** HPLC

**Mass Spectrum:** Consistent with structure

### Structure



Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

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