

**Product Name:** 1-Ethyl-2,3-dimethylimidazolium chloride, 97%  
**Catalog Number:** H59225.06

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**CAS Number:** 92507-97-6  
**IUPAC Name:** 1-ethyl-2,3-dimethyl-1H-imidazol-3-ium  
**Molecular Formula:** C<sub>7</sub>H<sub>13</sub>N<sub>2</sub>  
**Molecular Weight:** 125.19  
**InChI Key:** IRGDPGYNHSIIJJ-UHFFFAOYSA-N  
**SMILES:** CCN1C=C[N+](C)=C1C  
**Synonym:** 3-ethyl-1,2-dimethylimidazol-1-ium

### Product Specification

**Proton NMR:** >96.0%

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**Date Of Print:** 04/24/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*