

**Product Name:** 3-Diethylamino-1-propyne, 98+%  
**Catalog Number:** L12237.14

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**CAS Number:** 4079-68-9  
**IUPAC Name:** diethyl(prop-2-yn-1-yl)amine  
**Molecular Formula:** C<sub>7</sub>H<sub>13</sub>N  
**Molecular Weight:** 111.19  
**InChI Key:** JZJXKEWVUBVOEH-UHFFFAOYSA-N  
**SMILES:** CCN(CC)CC#C  
**Synonym:** 2-propyn-1-amine, N,N-diethyl-

### Product Specification

**Appearance (Color):** Clear colorless to yellow  
**Form:** Liquid  
**Assay (GC):** ≥98.0%  
**Refractive Index:** 1.4300-1.4340 @ 20°C

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**Date Of Print:** 09/25/2025

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