

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 28145  
**Product** **3-Tropanol**

**Lot Number** 002575-20160327  
Tropine

**CAS Number** 120-29-6  
**Molecular Formula** C<sub>8</sub>H<sub>15</sub>NO

**Molecular Weight** 141.21

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**Appearance** White to off-white crystalline powder

**Water Content (Karl Fisher)** 0.40%

**Related Substances** beta-Tropine: 0.2%  
Tropinone: 0.18%  
(±)-exo-6-Hydroxytropinone: Not detected  
Total impurities: ≤ 1.0%

**Purity by GC** 99.59%

**Storage** Store at 0-8 °C

**Remarks** See material safety data sheet for additional information  
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager