

## Certificate of Analysis

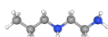
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Product Name: N-Propylethylenediamine  
Cat. No.: GD19103  
Batch No.: 2  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 111-39-7  
Molecular Formula: C<sub>5</sub>H<sub>14</sub>N<sub>2</sub>  
Molecular Weight: 102.18  
Storage: Store at 2-8°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A liquid  
Purity(GC): >97.00%  
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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