

# [Unii:24gnz56d62 c10h16cln structure](https://assignbuster.com/unii24gnz56d62-c10h16cln-structure/)

Contents

* Safety:

|  |  |
| --- | --- |
| Molecular Formula | C 10 H 16 ClN |
| Average mass | 185. 694 Da |
| Density |  |
| Boiling Point |  |
| Flash Point |  |
| Molar Refractivity |  |
| Polarizability |  |
| Surface Tension |  |
| Molar Volume |  |

* Experimental data
* Predicted – ACD/Labs
* Predicted – ChemAxon
* Experimental Physico-chemical Properties

## Experimental Melting Point:

|  |
| --- |
| 133-135 °COxford University Chemical Safety Data (No longer updated)More details |
| 131-135 °CLabNetworkLN01296979 |

* Miscellaneous

## Appearance:

|  |
| --- |
| white crystalline powderOxford University Chemical Safety Data (No longer updated)More details |

## Stability:

|  |
| --- |
| Stable. Sensitive to prolonged exposure to light. Incompatiblewith strong oxidizing agents. Combustible. Oxford University Chemical Safety Data (No longer updated)More details |

## Toxicity:

|  |
| --- |
| ORL-MUS LD50 143 mg kg-1, IPR-RAT LD50 55 mg kg-1, IPR-MUS LD50 57 mg kg-1Oxford University Chemical Safety Data (No longer updated)More details |

## Safety:

|  |
| --- |
| Safety glasses, adequate ventilation. Excessive use of this drugmay lead to tolerance, and ultimately physical dependence. Oxford University Chemical Safety Data (No longer updated)More details |

Predicted data is generated using the ACD/Labs Percepta Platform – PhysChem Module