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## Typical Product Specifications & Properties

# 2-acetyl thiazole

CAS Number: : 24295-03-2

| Specifications   | Limits                                   |
|------------------|------------------------------------------|
| Density          | 1.2203                                   |
| Appearance       | colorless to yellow clear oily liquid    |
| Specific gravity | 1.21900 to 1.22600 @ 25.00 °C            |
| Pounds/Gallon    | 10.143 to 10.202                         |
| logP (o/w)       | 0.37                                     |
| Odor Type        | popcorn                                  |
| Taste            | Corn chip with a slight musty background |
| Assay            | 98.00 to 100.00 % sum of isomers         |
| Refractive Index | 1.54200 to 1.55200 @ 20.00 °C            |
| Vapor Pressure   | 0.173000 mm/Hg @ 25.00 °C                |
| Boiling Point    | 89.00 to 91.00 °C. @ 12.00 mm Hg         |
| Flash Point      | 173.00 °F.TCC                            |



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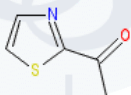
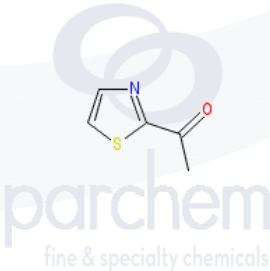


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| Specifications     | Limits                                                                                                                                                                     |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Boiling Point      | 212.00 to 215.00 °C. @ 760.00 mm Hg                                                                                                                                        |
| Vapor Density      | 4.4                                                                                                                                                                        |
| Odor               | Toasted corn chip, popcorn with a raw nutty and bready nuance                                                                                                              |
| Melting Point      | 65.5 c                                                                                                                                                                     |
| Molecular weight   | 127.16                                                                                                                                                                     |
| Color              | clear, colorless liquid                                                                                                                                                    |
| Chemical Structure | <br> |



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