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## Typical Product Specifications & Properties

# tolualdehydes (mixed o/m/p)

CAS Number: : 1334-78-7

| Specifications         | Limits   |
|------------------------|--|
| Density                | 1.020  |
| Slightly Soluble       | in water   |
| Assay                  | 95.00 to 100.00 % sum of isomers                               |
| Pounds / Solid gallons | 8.429 to 8.562   |
| Boiling Point          | 198.00 to 201.00 °C. @ 760.00 mm Hg                            |
| Vapor Pressure         | 0.335000 mm/Hg @ 25.00 °C                                      |
| Flash Point            | 176.00 °F.TCC  |
| Odor                   | Sweet, cherry and chemical with a powdery coumarin like nuance |
| Specific gravity       | 1.01300 to 1.02900 @ 25.00 °C                                  |
| Acid Value             | 5.00 max. KOH/g  |
| logP (o/w)             | 2.26   |
| Odor Type              | fruity   |



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| Specifications               | Limits   |
|------------------------------|--|
| Refractive Index             | 1.54000 to 1.54900 @ 20.00 °C  |
| Taste                        | Cherry pit, coumarin, almond, sweet, with a slight powdery hay and vanilla like nuance |
| Appearance                   | colorless clear liquid   |
| Additional Assay Information | sum of o,m,p isomers   |
| Molecular weight             | 120.14   |
| Color                        | colorless liquid   |
| Solubility                   | alcohol, ether   |



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