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## Specification Sheet

Product Name: **Formamide**  
Specifications & Purity: for spectroscopy,  $\geq 99.0\%$   
SKU #: **F103363**

| Parameter                              | Limit Values          |
|--|-----------------------|
| Water by Karl Fischer                  | 0-0.03 (%)            |
| UV Absorbance 275nm                    | 0-1                   |
| Density (20°C)                         | 1.135-1.14            |
| UV Absorbance 300nm                    | 0-0.05                |
| UV Absorbance 360nm                    | 0-0.02                |
| UV Absorbance 400nm                    | 0-0.01                |
| Purity(GC)                             | 99-100 (%)            |
| Refractive index n <sub>20</sub> /D    | 1.446-1.45            |
| Absorbance 280 nm                      | 0-0.2                 |
| Appearance (F103363)                   | Colorless Liquid      |
| Infrared spectrum                      | Conforms to Structure |
| $\lambda$ , H <sub>2</sub> O reference | Pass                  |

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