

Dimethylacetamide, RCI Premium

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| CH ₃ CON(CH ₃) ₂ | FW. 87.12 | Density 1 L = 0.940 Kg. |
| CAS-No. | 127-19-5 | Melting Poin - 20 °C |
| Code | RP1050 | Boiling Point 166 °C |

Specifications

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|------------------------|---------------|
| Assay (by GC.) | 99.7% min. |
| Identity (IR) | Passes test |
| Appearance | Clear |
| Color (APHA) | 10 max. |
| Water (by Coulometry) | 0.07% max. |
| Acidity (mEq./g.) | 0.0005 max. |
| Residue on Evaporation | 0.001% max. |
| Aluminium (Al) | 0.2 ppm max. |
| Barium (Ba) | 0.05 ppm max. |
| Boron (B) | 0.01 ppm max. |
| Cadmium (Cd) | 0.02 ppm max. |
| Calcium (Ca) | 0.2 ppm max. |
| Chromium (Cr) | 0.01 ppm max. |
| Cobalt (Co) | 0.01 ppm max. |
| Copper (Cu) | 0.01 ppm max. |
| Iron (Fe) | 0.05 ppm max. |
| Lead (Pb) | 0.05 ppm max. |
| Magnesium (Mg) | 0.05 ppm max. |
| Manganese (Mn) | 0.01 ppm max. |
| Nickel (Ni) | 0.01 ppm max. |
| Tin (Sn) | 0.05 ppm max. |
| Zinc (Zn) | 0.05 ppm max. |

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S-QC03-RP-S-0117 / RV.00 / Eff.date 01-11-12