

SPECIFICATION

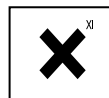
Product Code: 21040



Product Name: ACETONE AR

(CH₃)₂CO

M.W.58.08



| | |
|--|------------------|
| Minimum Assay (GC) | 99.5% |
| Refractive index (n ²⁰ _D) | 1.3580 to 1.3600 |
| Wt. per ml at 20 ⁰ C | 0.789 to 0.791 g |
| Maximum Limits of Impurities : | |
| Acidity (CH ₃ COOH) | 0.002% |
| Alkalinity | 0.03 ml N/1% |
| Non-Volatile Matter | 0.0005% |
| Aldehyde (H.CHO) | 0.001% |
| Methanol (CH ₃ OH) | 0.05% |
| Substance reducing Permanganate(O) | 0.0002% |
| Water | 0.5% |
| Iron(Fe) | 0.00005% |
| Lead(Pb) | 0.00002% |

CAS No. : 67-64-1

R: 11- 36- 66- 67

S: 9- 16- 26

F: 1