

Certificate of Analysis.

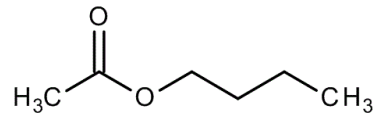
Butyl Acetate GC-MS, ChromSolv[®].

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|-------------------|--|
| Product Code: | BS13999. |
| Description: | Butyl Acetate GC-MS, ChromSolv[®]. |
| Chemical Name: | 1-Butyl Acetate. |
| Pack: | 500 ml. |
| CAS NO.: | 123-86-4. |
| Mol. Weight: | 116.16 g/mol. |
| Mol. Formula: | C₆H₁₂O₂. |
| MDL Number: | MFCD00009445. |
| Melting Point: | -78 °C. |
| Boiling Point: | 126 °C. |
| Density: | 0.88 g/cm³. |
| Solubility: | Soluble in Chloroform. |
| Storage: | Store at ambient temperature. |
| LOT NO.: | Sample. |
| Manufacture Date: | Lot specific. |
| Expiry Date: | 5 years. |

| Test | Specification | Measured Values |
|-----------------|-------------------------|----------------------|
| Appearance: | Colorless clear liquid. | Lot specific. |
| Aluminium (Al): | ≤ 0.00005 %. | Lot specific. |
| Boron(B): | ≤ 0.000002 %. | Lot specific. |
| Barium (Ba): | ≤ 0.00001 %. | Lot specific. |
| Calcium (Ca): | ≤ 0.00005 %. | Lot specific. |
| Cadmium (Cd): | ≤ 0.000005 %. | Lot specific. |
| Cobalt (Co): | ≤ 0.000002 %. | Lot specific. |
| Chromium (Cr): | ≤ 0.000002 %. | Lot specific. |
| Copper (Cu): | ≤ 0.000002 %. | Lot specific. |
| Iron (Fe): | ≤ 0.00001 %. | Lot specific. |
| Magnesium (Mg): | ≤ 0.00001 %. | Lot specific. |
| Manganese (Mn): | ≤ 0.000002 %. | Lot specific. |
| Nickel (Ni): | ≤ 0.000002 %. | Lot specific. |
| Lead (Pb): | ≤ 0.00001 %. | Lot specific. |
| Tin (Sn): | ≤ 0.00001 %. | Lot specific. |
| Zinc (Zn): | ≤ 0.00001 %. | Lot specific. |
| Purity by GC: | >99.9% | Lot specific. |



Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



Dr. K. Deepti.
Technical Head.

