

Specification

Technical Data Sheet

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|----------------------------|---------------------------------------|
| Product Name | Chloral hydrate |
| Product No | 67355414 |
| CAS Number | 302-17-0 |
| Storage Temperature | Ambient |
| Molecular Weight | 165.40 |
| | Specification |
| Appearance | White crystals |
| Conclusion | This product accords with standard BP |
| Identification | Conforms to reference |
| Loss on Drying | ≤ 0.5% |
| Melting Point | 51 - 54 °C |
| pH | 4.0 - 6.0 |
| Assay | ≥ 99.0% |

Specification

Chloride (Cl) $\leq 0.01\%$

Residual on Ignition $\leq 0.1\%$
