

CHLOROFORM

PHARMA / TECHNICAL GRADE

Date of issue: 01.03.2022

Date of revision: 01.03.2023

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| 1 | System Code #: | <u>0901</u> |
| 2 | Quality: | TECHNICAL/PHARMA Grade |
| 3 | Product description: | Transparent colorless liquid without mechanical impurities |
| 4 | CAS/EINECS/E: | CAS: 67-66-3
EINECS: 200-663-8
Chemical formula: CHCl ₃ |

#	Description	Content of components
1	Purity, %, min.	99.98
2	Density at 20 ⁰ , g/cm ³ , min., ranges	1.475 – 1.491
3	Methyl chloride, ppm, max.	5
4	Methylene chloride, ppm, max.	30
5	Carbon tetrachloride, ppm, max.	50
6	1,1 Dichloroethane, ppm, max.	20
7	1,2 Dichloroethane, ppm, max.	10
8	Cis-1,2 Dichloro-ethylene, ppm, max.	10
9	Trans-1,2 Dichloro-ethylene, ppm, max.	20
10	Bromodichloromethane, ppm, max.	10
11	Amylene, ppm, range	6-25
12	Colority, pt Co	10
13	Nonvolatile residue, ppm, max.	10
14	Water, ppm, max.	40
15	Acidity as HCl, ppm, max.	10
16	Chloride, ppm, max.	10
17	Free halogens (as Cl ₂), ppm	Not determined
18	Acetaldehyde, ppm, max.	1
19	Acetone, ppm	-

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| 6 | Packaging | 200 kg Drums / Bulk in road tankers |
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