Tetrahydrofuran AR, ACS 2.5 L



Material No.: T0032 CAS No.: 109-99-9 Molecular Formula: C₄H₈O Molecular Mass: 72.11

Product Specification

| Test | Specification | |
|------------------------------|-----------------|--|
| Color (APHA) | ≤ 10 | |
| Guarantee Analysis | | |
| Assay (GC) (C4H8O) | ≥ 99.70 % | |
| Bht (Stabilizer) | About 250 ppm | |
| Weight Per ml (at 20°C) | 0.887 - 0.889 g | |
| Identity (IR) | Conforms | |
| Maximum Limits Of Impurities | | |
| Residue After Evaporation | ≤ 0.001 % | |
| Titrable Acid | ≤ 0.0002 meq/g | |
| Titrable Base | ≤ 0.0002 meq/g | |
| Water (By KF) | ≤ 0.03 % | |
| Peroxide (As H2O2) | ≤ 0.005 % | |
| Copper(Cu) | ≤ 0.0001 % | |
| Iron (Fe) | ≤ 0.0001 % | |
| Lead (Pb) | ≤ 0.0001 % | |
| | | |

Appearance : Clear, colourless liquid.

This document has been produced electronically and is valid without signature. For questions on this Product Specification please contact Technical Services via Phone +91 (22) 41288100 or Email:Info.lab@avantorsciences.com.

Avantor Performance Materials India Ltd.

501, 5th Floor, Tiffany Building, Hiranandani Bussiness Park, Ghodbunder Road, Thane (W) - 400607, Maharashtra, India.