

Product Specification

Name : Cyclohexane

Another
name :

Grade : First Grade

Volume : 500mL

Specification number : Sa-068

Issue number : CCK03

Code number : 03005235

HAYASHI PURE CHEMICAL IND.,LTD.

3-2-12 UCHIHIRANOMACHI, CHUO-KU, OSAKA 540-0037, JAPAN

| No. | Item | (unit) | Specification | Test Procedure |
|-----|----------------------------------|--------|-----------------------|------------------------------|
| 1 | Appearance (Form) | - | Liquid | Applicable to JIS K8464-2022 |
| 2 | Appearance (Hue) | - | Colorless transparent | |
| 3 | Assay (C6H12)(GC) | % | min. 99.0 | |
| 4 | Density (20°C) | g/mL | 0.777 ~ 0.779 | |
| 5 | Freezing point | °C | 6.0 ~ 7.5 | |
| 6 | Water | % | max. 0.1 | |
| 7 | Residue on evaporation | % | max. 0.01 | |
| 8 | Substances reducing permanganate | - | Keep red | |
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