

Product Specification

Name : 2-Methylbutane

Another name : Isopentane

Grade : EP

Volume : 500mL

Specification number : A-191

Issue number : CAC10

Code number : 16000735

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 | Visual method |
| 2 | Appearance (Hue) | - | Colorless transparent | Visual method |
| 3 | Assay [(CH ₃) ₂ CHCH ₂ CH ₃](GC) | % | min. 99.0 | Gas chromatography |
| 4 | Water | % | max. 0.05 | Karl Fischer titration method |
| 5 | Residue on evaporation | % | max. 0.003 | Weighting method |
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