

Product Specification

Standard number : Ha-178
Issue number : CDM20
Code number : 02002825

Name : n-Butyl phthalate

(Other name : Di-n-butyl phthalate)
Grade : E P
Volume : 5 0 0 m L

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

HAYASHI PURE CHEMICAL IND.,LTD.

| No. | Item | (unit) | Specification | Test Procedure |
|-----|--|--------|---------------|---|
| 1 | Appearance (Form) | - | Liquid | Visual method |
| 2 | (Hue) | - | Colorless | Visual method |
| 3 | Assay ($C_6H_4[COO(CH_2)_3CH_3]_2$) (GC) | % | min. 98.0 | Gas chromatography |
| 4 | Specific gravity (20/20°C) | - | 1.047 ~ 1.051 | Density and specific gravity meter method |
| 5 | Refractive index n_D^{20} | - | 1.490 ~ 1.495 | Refractometer method |
| 6 | Acid Value | - | max. 0.1 | Titrimetry |
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