

Name : p-Xylene

Another name :

Grade : GR

Volume : 15kg

Specification number : Ka-129

Issue number : BBE13

Code number : 24000219

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 [C ₆ H ₄ (CH ₃) ₂](GC)	%	min. 98.0	Gas chromatography
4	Density (20°C)	g/mL	0.859 ~ 0.864	Density and specific gravity meter method
5	Water	%	max. 0.1	Karl Fischer titration method
6	Thiophenes	-	Keep yellow	Colorimetry
7	Substances darkened by H ₂ SO ₄	-	The xylene layer is colorless, and the sulfuric acid layer is not darker than colorimetric standard solution D	Colorimetry
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