

Name : Xylene

Another name :

Grade : EL

Volume : 500mL

Specification number : EL-010-06

Issue number : AJK21

Code number : 51007025

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification
1	Appearance (Form)	-	Liquid
2	Appearance (Hue)	-	Colorless
3	Assay (o-,m-,p-)(GC)	%	min. 80.0
4	Density (20°C)	g/mL	0.860 ~ 0.870
5	Water	%	max. 0.03
6	Acid (as HCl)	%	max. 0.001
7	Base (as NaOH)	%	max. 0.001
8	Substances darkened by H2SO4	-	The xylene layer is colorless, and the sulfuric acid layer is not darker than colorimetric standard solution D
9	Copper (Cu)	ppm	max. 0.01
10	Iron (Fe)	ppm	max. 0.05
11	Potassium (K)	ppm	max. 0.1
12	Sodium (Na)	ppm	max. 0.1
13	Nickel (Ni)	ppm	max. 0.01
14	Lead (Pb)	ppm	max. 0.1
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