

Product Specification

Name : Toluene

Another
name :

Grade : First Grade

Volume : 500mL

Specification number : Ta-041

Issue number : JJE26

Code number : 20001635

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 K8680-1996
2	Appearance (Hue)	-	Colorless	
3	Assay	%	min. 99.5	
4	Density (20°C)	g/mL	0.864 ~ 0.868	
5	Water	-	max. 0.05	
6	Residue on evaporation	%	max. 0.002	
7	Acid (as HCl)	%	max. 0.001	
8	Base (as NaOH)	%	max. 0.001	
9	Sulfur compounds	-	Color of sample solution is not brown ~ black	
10	Thiophene	%	H2SO4 layer keeps yellow, and does not turn green-blue	
11	Substances darkened by H2SO4	-	Not darker than colorimetric standard solution I	
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