

Product Specification

Name : Nitrobenzene

Another name :

Grade : First Grade

Volume : 20kg

Specification number : Na-027

Issue number : CDB10

Code number : 14001839

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 K8723-2019
2	Appearance (Hue)	-	Slightly pale yellow ~ pale yellow, transparent	
3	Assay (C ₆ H ₅ NO ₂)(GC)	%	min. 99.0	
4	Density (20°C)	g/mL	1.201 ~ 1.207	
5	Freezing point	°C	min. 5.2	
6	Acid (as HNO ₃)	%	max. 0.006	
7	Water	%	max. 0.1	
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