

Name : Diethyl ether

Another
name :

Grade : First Grade

Volume : 20L

Specification number : A-056

Issue number : AJJ25

Code number : 05001359

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 K8103-1994
2	Appearance (Hue)	-	Colorless transparent	
3	Assay (C ₂ H ₅ OC ₂ H ₅)(GC)	%	min. 99.0	
4	Density (20°C)	g/mL	0.712 ~ 0.714	
5	Water	%	max. 0.3	
6	Residue on evaporation	%	max. 0.002	
7	Acid (as CH ₃ COOH)	%	max. 0.003	
8	Peroxides	-	Yellow does not appear in the water layer (H ₂ O ₂ : max.0.001%)	
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				

remark