

Product Specification

Name : N-Methyl-2-pyrrolidone

Another
name : NMP

Grade : EL-S

Volume : 1L

Specification number : EL-040-64

Issue number : CFI07

Code number : 51055676

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	
1	Hue (APHA)	-	max. 50	
2	Assay	%	min. 99.5	
3	Specific gravity (20/4℃)	-	1.032 ~ 1.037	
4	Refractive index n ₂₀ /d	-	1.469 ~ 1.472	
5	Water	%	max. 0.1	
6	Aluminium (Al)	ppb	max. 100	
7	Calcium (Ca)	ppb	max. 50	
8	Chromium (Cr)	ppb	max. 50	
9	Copper (Cu)	ppb	max. 50	
10	Iron (Fe)	ppb	max. 50	
11	Potassium (K)	ppb	max. 50	
12	Magnesium (Mg)	ppb	max. 50	
13	Sodium (Na)	ppb	max. 100	
14	Nickel (Ni)	ppb	max. 50	
15	Lead (Pb)	ppb	max. 50	
16	Zinc (Zn)	ppb	max. 50	
17	Small particles (≥0.5μm)	pieces/mL	max. 100	
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				

remark