

# Product Specification

Name : Dimethyl sulfoxide

Another  
name :

Grade : EP

Volume : 500mL

Specification number : Sa-173

Issue number : AAJ29

Code number : 04001605

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 K9702-2014
2	Appearance (Hue)	-	Colorless	
3	Assay [(CH <sub>3</sub> ) <sub>2</sub> SO](GC)	%	min. 99.0	
4	Density (20°C)	g/mL	1.098 ~ 1.103	
5	Freezing point	°C	min. 18	
6	Refractive index n <sub>20</sub> /d	-	1.476 ~ 1.480	
7	Water	%	max. 0.4	
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