

Name : N,N-Dimethylaniline

Another
name :

Grade : First Grade

Volume : 17kg

Specification number : Sa-086

Issue number : BJB28

Code number : 04005479

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 K8493-1980
2	Appearance (Hue)	-	Colorless ~ pale yellow*	
3	Assay [C ₆ H ₅ N(CH ₃) ₂]	%	min. 99.0	
4	Freezing point	°C	min. 1.9	
5	Specific gravity (20/20°C)	-	0.955 ~ 0.960	
6	Refractive index n ₂₀ /d	-	1.556 ~ 1.560	
7	Residue on ignition (sulfate)	%	max. 0.05	
8	Aniline	%	max. 0.03	
9	N-Methylaniline	%	max. 0.5	
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remark

* Gradually turn red ~ reddish brown