

# Product Specification

Name : Hexane

Another name : n-Hexane

Grade : First Grade

Volume : 500mL

Specification number : Ha-052

Issue number : JJE08

Code number : 08000365

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 K8848-1992
2	Appearance (Hue)	-	Colorless transparent	
3	Assay (GC)	%	min. 95.0	
4	Water	%	max. 0.07	
5	Residue on evaporation	%	max. 0.002	
6	Acid (as CH <sub>3</sub> COOH)	%	max. 0.002	
7	Fat	-	No oil stains remain on filter paper	
8	Sulfide and reducing substances	-	The sample solution does not turn brown	
9	Substances darkened by H <sub>2</sub> SO <sub>4</sub>	-	Not darker than colorimetric standard solution H	
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