QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



	PRODUCT	
Heptane Reagent N-Heptane>99%		175110 -0101

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
04218/GJ/AMY	1.1000	04/18/2013

PRODUCT SPECIFICATION			
TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Clear
ACS Assay Gas Chromatography n	L-215	% wt.	99 =< Value =< 100 % wt.
Color (n)	L-020	APHA	0 =< Value =< 10 APHA
USP851 Identity IR Spectra	L-200		Conforms
ACS Residue After Evap. (c)	L-220		0.001 % max
ACS Sulfur Compound (c)	L-230		0.005 % max
ACS Thiophene (c)	L-430		Pass
Water in volatile solvents (n)	L-036	%	0 =< Value =< .03 %
ACS Titrable Acid (c)	L-235		0.0003meg/g max
ACS Density 25C	L-222		.68 =< Value =< .695
ACS Boiling Range (c)	L-435		92.3-99.9 C
Refractive Index 20C (n)	L-001	(n)	1.3868 =< Value =< 1.389 (n)
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

DOT MARKINGS		
LIN CODE	PACKAGING GROUP	CAS NUMBER

UN CODE	PACKAGING GROUP	CAS NUMBER
1206	II	142-82-5

DOT NAME	
Heptane	

CONTAINS	

HAZADD TEYT	
HAZARD IEXT	

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Important

The information on the sheet is believed to be accurate but is not warranted to be so. Protective equipment, health effects, and other related safety measures are based on intended and anticipated product use. Recipients are advised to confirm in advance of need that the information is applicable and suitable to their circumstances.