

# QUALITY CONTROL DEPARTMENT

ORDER NUMBER

## SPECIFICATION SHEET



PRODUCT
Phenol 100%, USP/NF <span style="float: right;">205140 -0100</span>

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
07402/GJ/GJ	1.2000	01/01/2008

PRODUCT SPECIFICATION			
TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Colorless Hygroscopic Solid
Clarity Of Solution (c)	L-990		Pass
Identification Phenol	L-201		Pass
Distillation Range (c)	L-455		182.5degC max
USP621 Assay GC TCD&FID	L-185	wt. %	99 =< Value =< 100.5 wt. %
USP921 Water (n)	L-1021	% wt.	0 =< Value =< .5 % wt.
USP Lim.of Nonvolatile Residue	L-1220	wt. %	0 =< Value =< .05 wt. %
USP Method 467 OVI (c)	L-1050		Pass
USP Method 467 Residual Solvents	L-1051		Pass
USP Method 651 Congealing Tem.	L-1070		39 degC min
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS
All test methods conform to USP31/NF26 requirements.

DOT MARKINGS
--------------

UN CODE	PACKAGING GROUP	CAS NUMBER
1671	II	108-95-2

DOT NAME
UN1671, Phenol, solid Poison PGII

CONTAINS

HAZARD TEXT

**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.