

QUALITY CONTROL DEPARTMENT

ORDER NUMBER

SPECIFICATION SHEET



PRODUCT	
Ammonium Hydroxide, USP/NF	107840 -0455

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
00349/GJ/GJ	1.1000	10/16/2009

PRODUCT SPECIFICATION			
TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Clear
Assay Ammonium Hydroxide	L-074	% wt.	28 =< Value =< 30 % wt.
ACS Residue After Ignition (c)	L-385		0.002% max.
ACS Carbon Dioxide CO2	L-268		0.002% max.
ACS Chloride (c)	L-275		0.5ppm max.
ACS Nitrate (c)	L-296		2ppm max.
ACS Phosphate (c)	L-300		2ppm max.
ACS Sulfate (c)	L-280		2ppm max.
ACS Heavy Metals (asPb)(c)	L-265		0.5ppm max.
ACS Iron (c)	L-285		0.2ppm max.
ACS Sub. Reducing Permanganate	L-240		Pass
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS

DOT MARKINGS

UN CODE	PACKAGING GROUP	CAS NUMBER
2672	III	1336216

DOT NAME
UN2672, Ammonia Solution 8, PGIII

CONTAINS

HAZARD TEXT

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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.