# **QUALITY CONTROL DEPARTMENT**

ORDER NUMBER

## **SPECIFICATION SHEET**



PRODUCT
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Ammonium Hydroxide, ACS 106010 -02.5

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
00348/GJ/GJ	3.4000	01/01/2006

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		2 ppm max	
ACS Heavy Metals (asPb)(c)	L-265		0.5 ppm max	
ACS Iron (c)	L-285		0.2 ppm max.	
ACS Sub. Reducing Permanganate	L-240		Pass	
Country Of Origin	COUNTRY			
Manufacture Name	MFG NAME			
Shelf Life	SHELF LIFE			

	REMARKS
All test methods conform to ACS requirements.	

DOT MARKINGS			
UN CODE	PACKAGING GROUP	CAS NUMBER	
2672	Ш	1336216	

DOT NAME
UN2672, Ammonia Solution 8, PGIII

CONTAINS

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	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.