

PB170314



SOP	ID:	MSM4500-NH3	B.G-Ammonia-18
		1,121,12700,14112	או -הוחטווווא־ט.ס

**SDG No:** N/A **Start Digest Date:** 10/29/2025 **Time:** 13:50 **Temp:** 150 °C

Matrix: WATER End Digest Date: 10/29/2025 Time: 14:50 Temp: 160 °C

Pippete ID : WC

Balance ID: N/A

Hood ID: HOOD#2 Digestion tube ID: M5595 Block Thermometer ID: WC CYANIDE

Block ID: WC-DIST-BLOCK-1 Filter paper ID: N/A Prep Technician Signature:

Weigh By: RM pH Meter ID: N/A Supervisor Signature:

Standared Name	MLS USED	STD REF. # FROM LOG	
LCSW	1.0ML	WP115088	
MS/MSD SPIKE SOL.	1.0ML	WP115087	
RL CHECK	0.1ML	WP115087	
PBW	50.0ML	W3112	
N/A	N/A	N/A	

Chemical Used	ML/SAMPLE USED	Lot Number		
BORATE BUFFER	2.5ML	WP113836		
NAOH 6N	0.5-2.0ML	WP113887		
H2SO4 0.04N	5.0ML	WP115336		
pH strip-Ammonia	N/A	W3133		
KI-starch paper	N/A	W3155		
N/A	N/A	N/A		
N/A	N/A	N/A		
N/A	N/A	N/A		
N/A	N/A	N/A		
N/A	N/A	N/A		

## **Extraction Conformance/Non-Conformance Comments:**

ALL GLASSWEAR ARE STEAMED OUT AND THERE WERE NO TRACE OF AMMONIA USING NESLER REAGENT WP114104,

Date / Time Prepped Sample Relinquished By/Location	Received By/Location
129/2025 15.05 RM (WC)	RM (W)
Preparation Group	Analysis Group



Lab Sample ID	Client Sample ID	Initial Vol	Final Vol (ml)	рН	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB170314BL	PBW314	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
PB170314BS	LCS314	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
PB170314TB	LEB314	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q3368-13DUP	OUTSIDE-DUMPSTERDUP	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q3368-13MS	OUTSIDE-DUMPSTERMS	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q3368-13MSD	OUTSIDE-DUMPSTERMSD	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q3368-13	OUTSIDE-DUMPSTER	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
23368-14	PRESS-SLUDGE	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A