

## **DATA PACKAGE**

### **SUB - DATA**

**PROJECT NAME : FT MEADE TIPTON AIRFIELD PARCEL RI - PO 0111169**

#### **WESTON SOLUTIONS**

**1400 Weston Way**

**PO Box 2653**

**West Chester, PA - 19380**

**Phone No: 610-701-7400**

**ORDER ID : Q1078**

**ATTENTION : Nathan Fretz**



## Cover Page

**Order ID :** Q1078

**Project ID :** Ft Meade Tipton Airfield Parcel RI - PO 0111169

**Client :** Weston Solutions

**Lab Sample Number**

Q1078-01

**Client Sample Number**

TAPIAL3-SB04D-R-10-010925-00-T1

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature : \_\_\_\_\_

Date: 2/18/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012



January 31, 2025

Service Request No:T2500079

Yazmeen Gomez  
Chemtech Inc.  
284 Sheffield St. Suite 1  
Mountainside, NJ 07092

**Laboratory Results for: Ft Meade Tipton Airfield Parcel RI**

Dear Yazmeen,

Enclosed are the results of the sample(s) submitted to our laboratory January 15, 2025  
For your reference, these analyses have been assigned our service request number **T2500079**.

All analyses were performed according to our laboratory's quality assurance program. All results are intended to be considered in their entirety, and ALS Environmental is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report.

Respectfully submitted,

**ALS Group USA, Corp. dba ALS Environmental**

Dawn Brown

ADDRESS 4208 S Santa Rita Avenue, Tucson, AZ 85714  
PHONE +1 520 573 1061 | FAX +1 520 623 9218  
ALS Group USA, Corp.  
dba ALS Environmental



**Client:** Chemtech Inc.  
284 Sheffield St. Suite 1  
Mountainside, NJ 07092

**Attn:** Yazmeen Gomez

**Project:** Ft Meade Tipton Airfield Parcel RI

**Date Received:** January 15, 2025

### Certificate of Analysis

Sample ID	Sample Date and Time	Lab #	Moisture, Total D2974 wt%	Cation Exchange Capacity (CEC) EPA 9081 meq/100g Moist. Free
TAPAIL3-SB04D-R-10-010925-00-T1	1/9/25 1530	T2500079-001	8.71	8.28

Q1078



Weston COC ID
Weston_20250113_1347T

## Chain of Custody Record/Lab Work Request

Page	1	of	1
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Client:	Weston Solutions, Inc.		
Project Manager:	David Sembrot		
Street Address:	1400 Weston Way	City:	West Chester
Phone:	610-314-5456	ST, ZIP:	PA, 19038
e-mail:	david.sembrot@westonsolutions.com		
Sampled By:	Cheyenne Harrington		

Project Name:	Fort Meade RI	Project POC:	Nathan Fretz
PO Number	0111169	Phone:	484-524-5665
W.O. #:		POC e-mail:	nathan.fretz@westonsolutions.com
Lab:	CHEMTECH-ALS Tuscon	Lab POC:	Jordan Hedvat
TAT (days):	21	Lab Phone:	908-728-3144
Lab Address:	285 Sheffield Street Mountainside, NJ 07093		

Matrix Codes
SS - Soil
SE - Sediment
SO - Solid
SL - Sludge
GW - Groundwater
W - Water
SB - Soil Boring
A - Air
DS - Drum Solids
DL - Drum Liquids
L - EP/TCLP Leachate
WI - Wipe
X - Other
F - Fish

Lab Use Only		
Temperature of cooler when received (°C)		
COC Tape was present and unbroken on outer package?	Y	N
Samples received in good condition?	Y	N
Labels indicate properly preserved?	Y	N
Received within holding times?	Y	N
Discrepancies between sample labels and COC record?	Y	N

Analyses Requested:	Cation exchange capacity by EPA 9081																			
Container Type:	Glass																			
Container Size:	8 oz																			
Preservative:	Ice to 0 6 deg																			

#	Sample ID	G/C	Matrix	# Cont	MS/MSD	Date Collected	Time Collected														Special Instructions/Comments
1	TAPIAL3-SB04D-R-10-010925-00-T1	g	SB	2	no	1/9/2025	15:30	X													
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					

Shipping Airbill Number: 771397950517		Cooler Number: 1 of 1				
Relinquished By	Date	Time	Received By	Date	Time	Additional Comments
Chy [Signature]	1/13/25	1440	[Signature]	1/14/25	0920	SAMPLES TO BE ANALYZED BY ALS TUSCON * QSM 6.0 Compliant
FE&Ex	1/14/25	0920				Deliverable Requirements: DoD Level IV report, EnviroData EDD, and ERIS-compatible EDD
1.)						
2.)						
3.)						

1.6°C



## CHAIN OF CUSTODY RECORD

Sub Lab INFORMATION	CLIENT PROJECT INFORMATION	CLIENT BILLING INFORMATION
COMPANY : ALS - Tucson	ORDER ID : Q1078	BILL TO: CHEMTECH PO# : q1078
ADDRESS : 4208 S Santa Rita Ave	PROJECT ID: Ft Meade Tipton Airfield Parcel RI - PO 0111169	ADDRESS : 284, Sheffield Street
CITY: Tucson State : Arizona ZIP : 85714	PROJECT MANAGER Yazmeen	CITY: Mountainside State : NJ ZIP : 07092
E-mail : maggie.obrien@alsglobal.com	E-mail : YAZMEEN@CHEMTECH.NET	ATTENTION : Yazmeen
PHONE : 150-573-1061	PHONE : (908) 789 8900 FAX: (908) 789 8922	PHONE : (908) 789 8900 FAX : (908) 789 8922

EDD : SEDD 2A	Report : Level 4	Comment :
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ID	CLIENT SAMPLE IDENTIFICATION	SAMPLE MATRIX	ANALYSIS	Preservative	Method	SAMPLE COLLECTION		# OF BOTTLES	TAT DAYS
						DATE	TIME		
01	TAPIAL3-SB04D-R-10-010925-0	Solid	CEC	Cool 4 deg C	9081	01/09/2025	15:30:00	2	10

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGES POSSESSION INCLUDING COURIER DELIVERY									
RELINQUISHED BY SAMPLER:	DATETIME:	RECEIVED BY:	Conditions of bottles or Coolers at receipt: <input type="checkbox"/> Compliant <input type="checkbox"/> Non Compliant Cooler Temp _____ Ice or Cooler? _____						
1.	11/14/25	1.							
RELINQUISHED BY:	DATETIME:	RECEIVED BY:							
2.		2.							
RELINQUISHED BY:	DATETIME:	RECEIVED BY:	Page 1 of 1 Page 2 of 4				<input type="checkbox"/> OVERNIGHT <input type="checkbox"/> OVERNIGHT		Shipment Complete: <input type="checkbox"/> YES <input type="checkbox"/> NO
3. Q1078		3.							



4208 S.Santa Rita Ave.  
Tucson, AZ 85714  
T: +1 520 573 1061  
www.alsglobal.com

### Sample Receipt Form

**T2500079**

**5**

Chemtech Inc.  
Ft Meade Tipton Airfield Parcel RI



**Client:** ChemTech

**Work Order Number:**

Received by: Cynthia Vroegh

Date & Time: 1/15/2025 1007

Solid

Samples were received via?: FedEx Express

Samples were received in: Cooler

Were custody seals on containers? ☒ Yes ☐ No ☐ NA

If yes, how many and where? 1 on cooler front

If present were custody seals intact? ☒ Yes ☐ No

If present, were they signed and dated? ☒ Yes ☐ No

Arrival Temp C	Temp Blank C	Tracking Number
4.3	NA	771421563190

Packing material used? Bubble Wrap Wet Ice

Did all the bottles arrive in good condition (unbroken)? ☒ Yes ☐ No ☐ NA

If No, record comments below

Did all sample labels and tags agree with COC? ☒ Yes ☐ No ☐ NA

If No, record discrepancies below

Were all the appropriate containers and volumes received for the tests indicated? ☒ Yes ☐ No ☐ NA

Are samples received deemed acceptable? ☒ Yes ☐ No

MSDS included with paperwork? No

**Comments:**  
2 - 8oz wm clear jars

**Notes, discrepancies, & resolutions:**  
Fridge A

As a part of ISO 17025 protocols, ALS must notify clients that the quoted analytical methods performed by ALS may have minor modifications from the methods as published. These modifications are written into our Standard Operating Procedures and do not impact the quality of the data. Receipt of this document will be considered an acceptance of the procedures used by the laboratory for analysis unless notified by the client. Modifications may include, but are not limited to:

- The analysis of a sample matrix that differs from that stated in the published method (example - ASTM D5865 Standard Test Method for Gross Calorific Value of Coal and Coke is used for other matrices such as biomass, Tire Derived Fuel, etc.).
- Analyzing a sample mass that differs from those in the published method (example - to accommodate samples with high concentrations of analyte, samples of limited volume, or to comply with the instrument manufacturer's operating guidelines).
- Instruments used for the analysis may differ from those listed in the published method (example - using ICP-OES when the method references flame Atomic Absorption Spectroscopy).