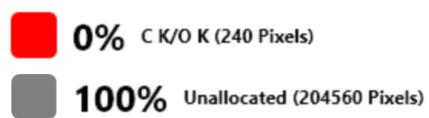
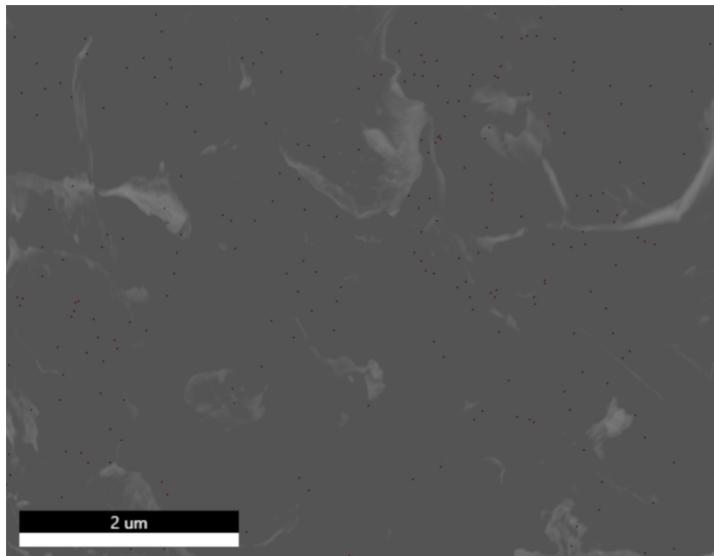


## FEBRUARY

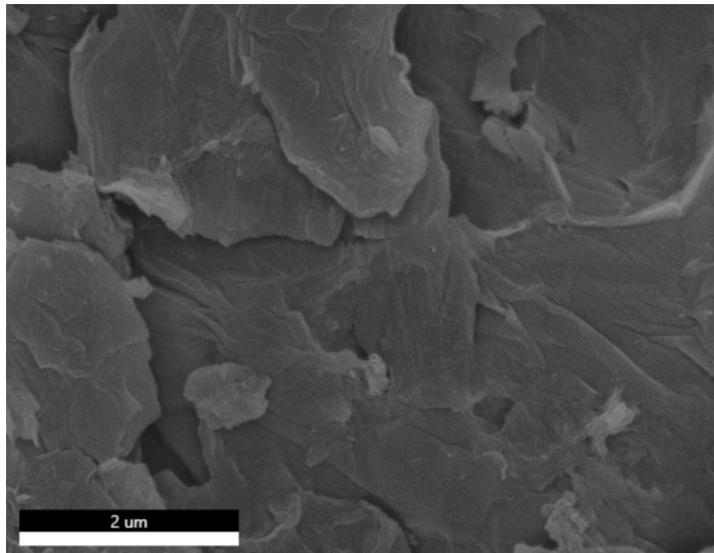
Author: administrator  
Creation: 02/28/2025 12:08:37 PM  
Sample Name: AMAN 28.02.2025

2

## Live Map 1

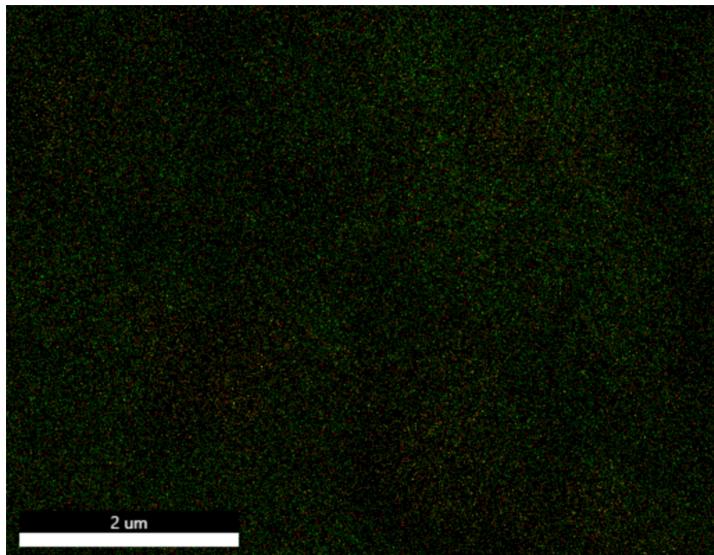


Notes:

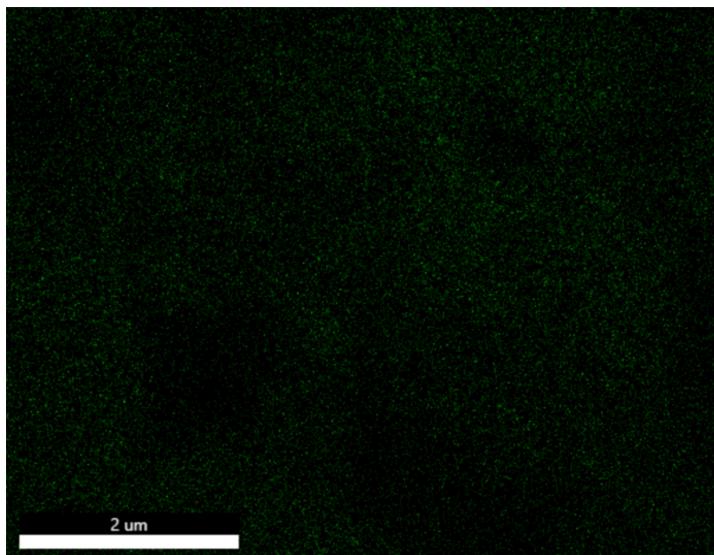


Image

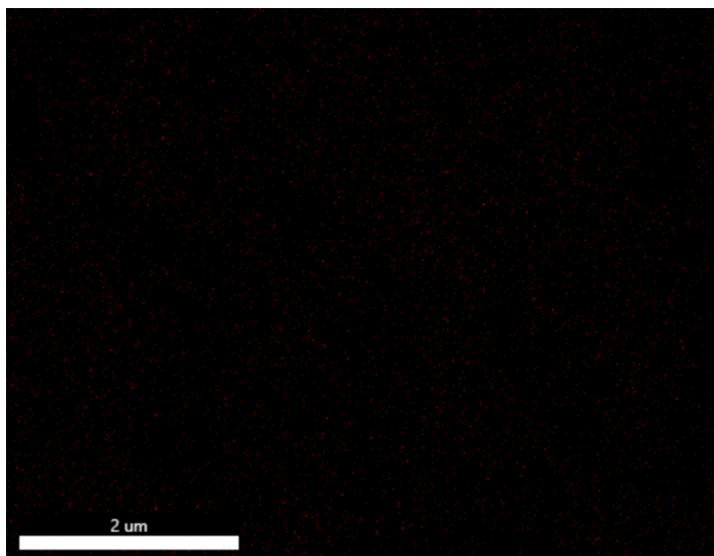
## ElementOverlay



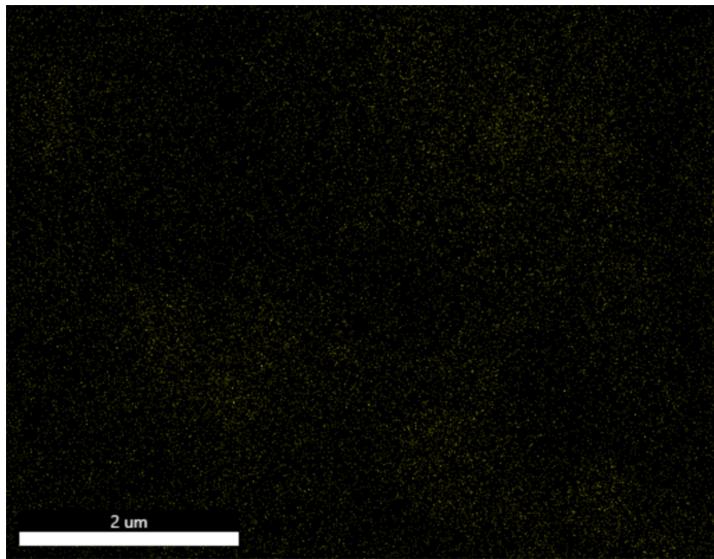
61% C K  
7% N K  
32% O K



C K\_ROI (6)



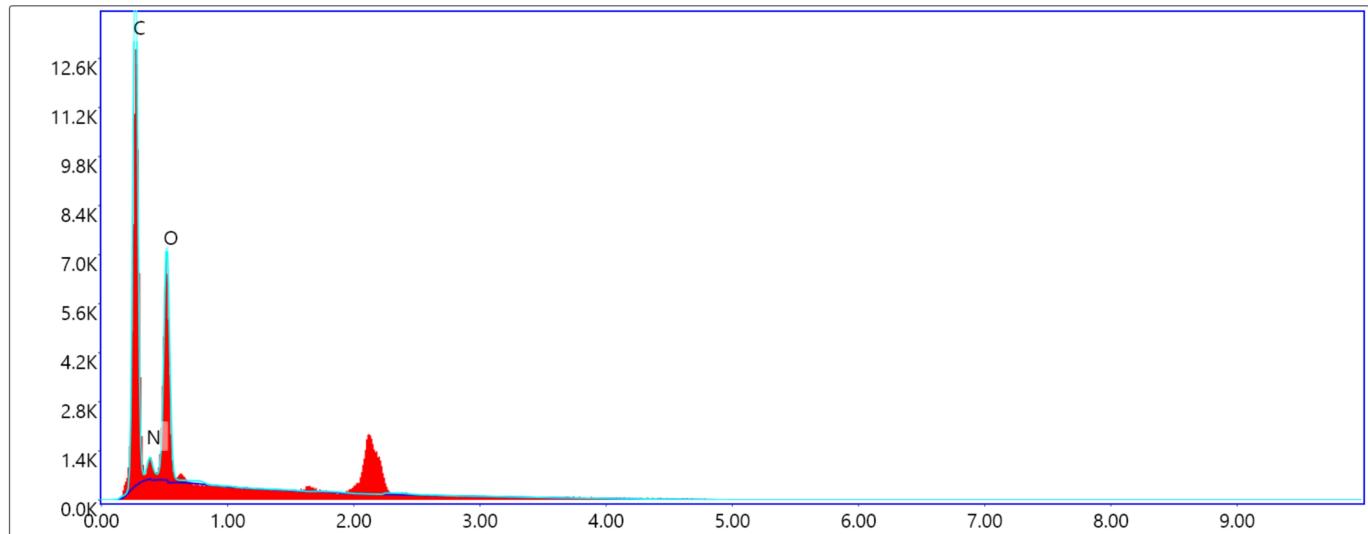
N K\_ROI (3)



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kV: 5 Mag: 40721 Takeoff: 37.1 Live Time(s): 81.9 Amp Time(μs): 3.84 Resolution:(eV) 127.1

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**Sum Spectrum**

Lsec: 81.9 0 Cnts 0.000 keV Det: Octane Elect Super

**eZAF Smart Quant Results**

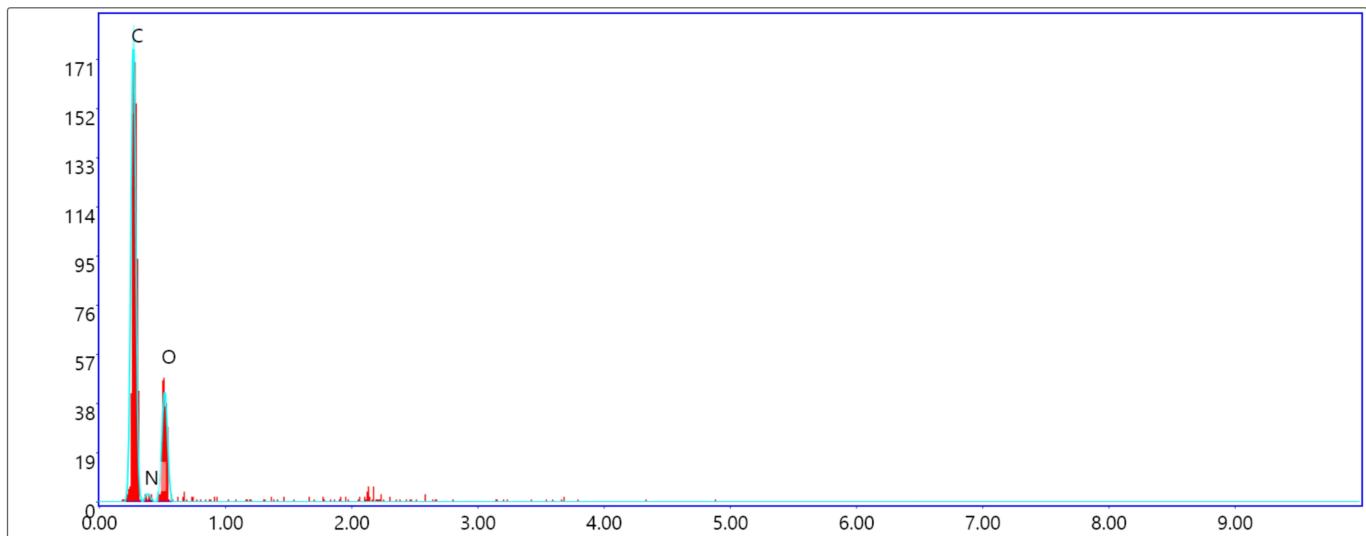
Element	Weight %	Atomic %	Net Int.	Kratio	Z	A	F
C K	61.80	67.99	930.40	0.5952	1.0255	0.9393	1.0000
N K	3.89	3.67	31.70	0.0206	0.9875	0.5373	1.0000
O K	34.32	28.34	456.00	0.2363	0.9555	0.7207	1.0000

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kV: 5 Mag: 40721 Takeoff: 37.1 Live Time(s): 0.1 Amp Time(μs): 3.84 Resolution:(eV) 127.1

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Phase: C K/O K



Lsec: 0.1 0 Cnts 0.000 keV Det: Octane Elect Super

#### eZAF Smart Quant Results

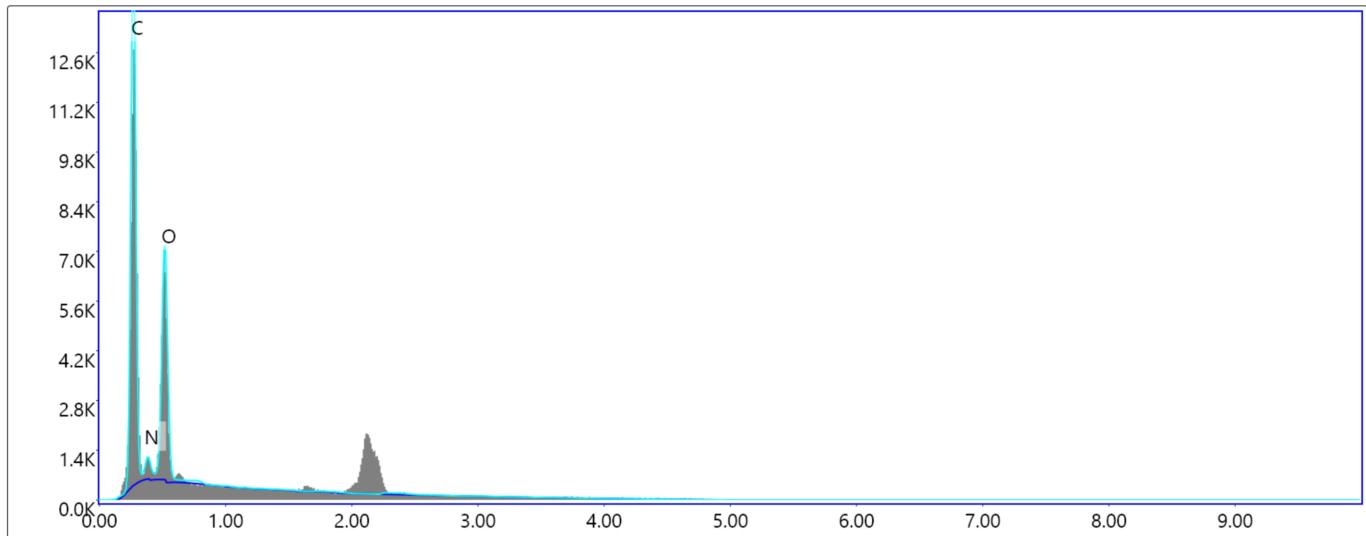
Element	Weight %	Atomic %	Net Int.	Kratio	Z	A	F
C K	72.90	77.91	8829.40	0.7098	1.0179	0.9566	1.0000
N K	2.98	2.73	176.10	0.0144	0.9801	0.4917	1.0000
O K	24.12	19.35	2424.60	0.1579	0.9483	0.6902	1.0000

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kV: 5 Mag: 40721 Takeoff: 37.1 Live Time(s): 81.8 Amp Time(μs): 3.84 Resolution:(eV) 127.1

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Phase: Unallocated



Lsec: 81.8 0 Cnts 0.000 keV Det: Octane Elect Super

#### eZAF Smart Quant Results

Element	Weight %	Atomic %	Net Int.	Kratio	Z	A	F
C K	61.68	67.88	920.80	0.5940	1.0255	0.9391	1.0000
N K	3.90	3.68	31.60	0.0207	0.9876	0.5379	1.0000
O K	34.42	28.44	453.90	0.2372	0.9555	0.7210	1.0000