

S.No: 09

Parameter: ORG

Requisition No: RDKL/NW/2324/SR00038, SR00039, SR00040

Sample Code: 2324/RDKL/NW/NW/L00073, L00077, L00081

Total nos. of Sample: 03

Date of Analysis: 15/11/2023 to 16/11/2023

Name of Supervisor: Md. Abdur Rafique

Date of result Submission: 16/11/2023

Calculation

$$ORG (\%) = \left\{ \frac{B. \text{final wt (gm)} - B. \text{Initial wt (gm)}}{\text{wt. of Sample}} \right\} \times 10^6$$

S.No.	Requisition No.	Sample Code.	Initial Beaker wt (gm)	Final Beaker wt (gm)	Diff. (gm)	Vol (ml)	ORG (%)
01.	SR00038	L00073	47.5904	47.5912	0.0012	1100	≈ BLQ
			47.5901	47.5913			
			47.5901	47.5913			
02.	SR00039	L00077	52.2786	52.2794	0.001	1060	≈ BLQ
			52.2784	52.2793			
			52.2784	52.2793			
03.	SR00040	L00081	50.2200	50.2230	0.0034	1100	≈ BLQ
			50.2191	50.2225			
			50.2191	50.2225			

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16/11/2023

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16.11.23