## Analytical Summary Report

CHEMITECH

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB137095

ANALYST: rubina

SUPERVISOR REVIEW BY: Iwona

Constant: 16000

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Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #			
SODIUM THIOSULFATE, 0.025N, 4LITRE	W3105			
IODINE SOLUTION .025N 1L	W3213			
Starch Solution, 4L	W3149			

Seq	Lab ID	True Value (mg/l)	DF	Initial Volume (mL)	Final Volume (ml)	T1 (ml)	T2 Initial	T2 Final	T2 Diff. (ml)	T1 - T2 Diff (mL)	Value Corrected With Blank	Result (ppm)	Anal Date	Anal Time
1	PB169569BL		1	50	50	2.00	0.00	1.92	1.92	0.08	0.00	0.00	09/05/2025	14:15
2	Q3022-01		1	50	50	2.00	0.00	1.88	1.88	0.12	0.04	0.32	09/05/2025	14:18
3	Q3022-01DUP		1	50	50	2.00	0.00	1.88	1.88	0.12	0.04	0.32	09/05/2025	14:21

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

Value Corrected With Blank = ((T1 - T2 Diff) - Blank Correction(BL))

Result = ((T1 \* Normality1) - ((T1 - Value Corrected With Blank) \* Normality2)) \* Constant / Initial Volume