

Available and/or Free Cyanide Field Preservation (Removal of Chlorine)

- 1) Collect 60mls of sample in the amber glass bottle, containing ascorbic acid (0.036g). Cap the bottle and shake to dissolve the ascorbic acid.
- 2) Add six drops of the 10N Sodium Hydroxide to the sample container. Cap and mix thoroughly.
- 3) Label bottle with location and cool sample to 4°C.

Form 70-D.5
Effective 7/9/24

F:\Support Documentation Worksheets\70-Sample Receiving\Sampling Instructions\70-D.3 Free-Available Cyanide Field Preservation.pdf

Available and/or Free Cyanide Field Preservation (Removal of Chlorine)

- 1) Collect 60mls of sample in the amber glass bottle, containing ascorbic acid (0.036g). Cap the bottle and shake to dissolve the ascorbic acid.
- 2) Add six drops of the 10N Sodium Hydroxide to the sample container. Cap and mix thoroughly.
- 3) Label bottle with location and cool sample to 4°C.

Form 70-D.5
Effective 7/9/24

F:\Support Documentation Worksheets\70-Sample Receiving\Sampling Instructions\70-D.5 Free-Available Cyanide Field Preservation.pdf