



**Short Communication**

**Greener Identification of Cd in presence of Cu in Qualitative Analysis**

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**ABSTRACT**

*Cations identification in Qualitative analysis is tiresome and involves use of harmful and toxic reagents. When comes to the case of identification and confirmation Cu and Cd, use of KCN, H<sub>2</sub>S is unavoidable which are toxic. The present method describes the use of less toxic reagents like K<sub>4</sub>[Fe(CN)]<sub>6</sub> and K<sub>3</sub>[Fe(CN)]<sub>6</sub> for the identification of Cd in presence of Cu.*

**Keywords:** Qualitative analysis, Cd, Cu, Greener identification, use of K<sub>4</sub>[Fe(CN)]<sub>6</sub>, K<sub>3</sub>[Fe(CN)]<sub>6</sub> etc.

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