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| **Substance** | **Color** and  **Texture** (powder, granular, crystal, clumpy, etc) | **Odor** (waft!) | **Water** (dissolves, sinks, floats, reacts?) | **Iodine (KI)** (dissolves, sinks, floats, reacts?) | **HCl** (dissolves, sinks, floats, fizzes, reacts?) | **pH & Conductivity** | **NaOH**  (dissolves, sinks, floats, reacts?) (C Div) | **Flame Test** (C Div) | **Benedict’s**  **Test**  (C Div) | **Other / Common Name & Use** |
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Powder Analysis: Fill in the table in your own words so when you make the observation again you can identify it. Crimebusters / Forensics 2018