

## Specification Sheet

Gadolinium Acetate

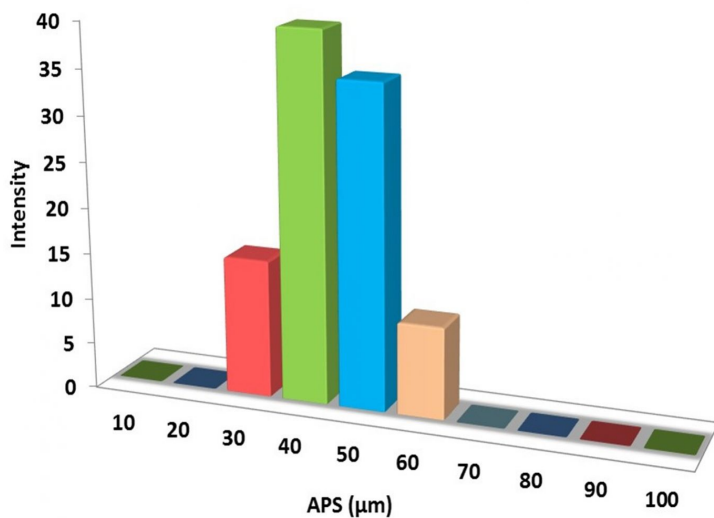
(C<sub>6</sub>H<sub>17</sub>GdO<sub>10</sub>, Purity: 99.9%, APS: 40-50µm)

Stock No: NS6130-12-001165, CAS: 10025-73-7

|                              |   |  |
|------------------------------|---|--|
| <b>Product</b>               | : | <b>Gadolinium Acetate</b>                        |
| Stock No.                    | : | NS6130-12-001165                                 |
| CAS                          | : | 10025-73-7                                       |
| Purity                       | : | 99.9%  |
| APS                          | : | 40-50µm  |
| Molecular Formula            | : | C <sub>6</sub> H <sub>17</sub> GdO <sub>10</sub> |
| Molecular Weight             | : | 406.45g/mol                                      |
| Form                         | : | Crystalline                                      |
| Color                        | : | White  |
| Density                      | : | 1.61 g/cm <sup>3</sup>                           |
| Solubility                   | : | Soluble in water                                 |
| <b>Main Inspect Verifier</b> | : | <b>Manager QC</b>                                |

**Note:** Product Specification are subject to amendment and may change over time

## Characterization of Gadolinium Acetate



## Particles Size Analysis - C<sub>6</sub>H<sub>17</sub>GdO<sub>10</sub>

