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## Typical Product Specifications & Properties

# Catalysts, Platinum

CAS Number: : 7440-06-4

| Specifications      | Limits                      |
|---------------------|-----------------------------|
| Molecular weight    | 195.08                      |
| EINECS              | 231-116-1                   |
| InChI               | 1S/Pt                       |
| InChIKey            | BASFCYQUMIYNBI-UHFFFAOYSA-N |
| Flash Point         | 3825&deg;C                  |
| Boiling Point       | 3827 &deg;C                 |
| Form                | wire                        |
| Refractive Index    | 1.347                       |
| Merck               | 14,7529                     |
| Storage Temperature | Flammables area             |
| Melting Point       | 1772 &deg;C                 |
| Water solubility    | Insoluble                   |



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| Specifications | Limits                                      |
|----------------|---------------------------------------------|
| Density        | 21.45 g/cm <sup>3</sup>                     |
| Solubility     | Soluble in hot aqua regia.                  |
| Stability      | Stable. Platinum black is highly flammable. |



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