

## RM5065 Cadmium metal sticks

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| Product Number | Packing |
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| RM5065 | : 100G |
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### Product Information

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|---------------|------------------------|
| Product Code  | : RM5065               |
| Product Name  | : Cadmium metal sticks |
| AtomicFormula | : Cd                   |
| Atomic Weight | : 112.41               |
| CAS No.       | : 7440-43-9            |
| EC No.        | : 231-152-8            |
| HS Code       | : 8107 90 00           |
| Shelf Life    | : 4 years              |

### Technical Specification

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|---------------------------------------|---|
| Appearance                            | : Silver-white or blue tinged lustrous metal    |
| Solubility                            | : 33.3 mg soluble in 1 mL of dilute nitric acid |
| ICP major analysis                    | : Confirms Cadmium component                    |
| Trace metal analysis (ICP)            | : <= 20.0 ppm                                   |
| Calcium (Ca)                          | : ppm   |
| Cobalt (Co)                           | : ppm   |
| Iron (Fe)                             | : ppm   |
| Lead (Pb)                             | : ppm   |
| Magnesium (Mg)                        | : ppm   |
| Nickel (Ni)                           | : ppm   |
| Titanium (Ti)                         | : ppm   |
| Zinc (Zn)                             | : ppm   |
| Assay (Based on trace metal analysis) | : min. 99.99%                                   |

### Risk and Safety Information

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|-------------------------|--------------------|
| WGK                     | : 2                |
| RTECS                   | : EU9800000        |
| Storage Temperature(°C) | : Store below 30°C |

### Transport Information

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|                  |                       |
|------------------|-----------------------|
| Marine Pollutant | : No                  |
| ADR/RID          | : Not Dangerous Goods |
| IMDG             | : Not Dangerous Goods |
| IATA             | : Not Dangerous Goods |