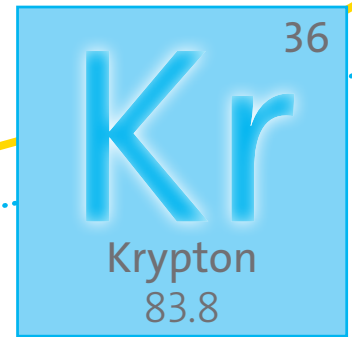


# Krypton (Kr)

Krypton (Kr) is a colorless, odorless, nonflammable, inert gas.



## Specifications

|                                                                                          |                      |
|------------------------------------------------------------------------------------------|----------------------|
| <b>Grade</b>                                                                             | <b>5.0</b>           |
| <b>Purity</b>                                                                            | <b>&gt;=99.9990%</b> |
| Argon                                                                                    | <0.5 ppmv            |
| Carbon Dioxide (CO <sub>2</sub> ) + Carbon Monoxide (CO)                                 | <0.5 ppmv            |
| Halogenated Compounds (CF <sub>4</sub> +C <sub>2</sub> F <sub>6</sub> +SF <sub>6</sub> ) | <0.5 ppmv            |
| Hydrogen (H <sub>2</sub> )                                                               | <0.5 ppmv            |
| Nitrogen (N <sub>2</sub> )                                                               | <3.0 ppmv            |
| Nitrous Oxide (N <sub>2</sub> O)                                                         | <0.5 ppmv            |
| Oxygen (O <sub>2</sub> )                                                                 | <0.5 ppmv            |
| Total Hydrocarbons (THC)                                                                 | <0.5 ppmv            |
| Xenon (Xe)                                                                               | <3.0 ppmv            |
| Water (H <sub>2</sub> O)                                                                 | <0.5 ppmv            |

## Standard Package Information

|                      |                |
|----------------------|----------------|
| Material Number      | 113073         |
| Cylinder Size        | 49L Steel      |
| Fill Weight (kgs)    | 48.85          |
| Fill Weight (liters) | 9,000          |
| Valve Connection     | Manual CGA 580 |

For more information,  
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