

NS6130-12-000735

Quick Facts

Product	:	Tungsten Hexachloride
Stock No	:	NS6130-12-000735
CAS	:	13283-01-7
Molecular Formula	:	WCl ₆
Purity	:	99%

Technical Specification

Molecular Weight	Density	APS
396.61g/mol	3.52g/cm ³	10-20μm

Tungsten hexachloride is a chemical compound with the formula WCl₆. Tungsten hexachloride is a catalyst for various chemical reactions, such as polymerization and hydrogenation. It is used in the production of polyolefins, which are used in the manufacturing of plastic products. Tungsten hexachloride is used in the production of tungsten films that are used in microelectronics and semiconductor industries. The tungsten films are deposited on the surface of silicon wafers, and they are used as interconnects, contacts, and electrodes.

WCl₆
APS 10-20μm



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

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