

# Product Data Sheet

## (2N) 99% Tantalum Carbide Honeycomb

Product Code: TA-C-02-HYCB

**Formula:** TaC  
**CAS No.:** 12070-06-3  
**EC No.:** 235-118-3  
**MDL:** MFCD00011255

### Chemical Identifiers

|                        |              |
|------------------------|--------------|
| Linear Formula         | TaC          |
| MDL Number             | MFCD00011255 |
| EC No.                 | 235-118-3    |
| Beilstein Registry No. | N/A          |
| Pubchem CID            | N/A          |
| IUPAC Name             | N/A          |
| SMILES                 | N/A          |
| Inchl Identifier       | N/A          |
| Inchl Key              | N/A          |

**Total Metal Impurities:** 1.0% max.

### Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

Documentation

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.