

MoO<sub>2</sub>Cl<sub>2</sub>

## **Headquarters**

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020

## **Manufacturing site**

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

## **PRODUCT SPECIFICATION**

Product Name Molybdenum(VI) dichloride

<u>dioxide</u>

Product Code MO7688

CAS Number 13637-68-8

Molecular formula  $Cl_2MoO_2$ 

Linear formula MoO<sub>2</sub>Cl<sub>2</sub>

Molecular weight 198.84

Melting point 175.1C

TEST SPECIFICATION

Assay (purity) 99%+

Purity method by titration

Metal purity 99.9%-Mo

Appearance yellow powder

Titration %Cl=35.61-35.63; %Mo=47.82

Titration type with AgNO3

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.