

# HANGZHOU OCEAN CHEMICAL CO., LTD

12A04, Hailan Fortune Center, 318 Baishi Lane, Xiacheng District,  
Hangzhou, Zhejiang Province, 310004 China

Tel: +86-571-88025872 Fax: +86-571-88025871 Mobile: +86 13588138709

Product name	Tantalum Ethoxide
CAS NO	6074-84-6
Batch No	20190417
Quantity	50KG
Issued Date	Apr.17, 2019

## 1. Chemical impurities (PPM)

Element	Fe	Cr	Ni	Si	Nb	Mg	Ca
Test result	<10	<3	<3	<50	<50	1	<4
Element	Mo	Ti	Cu	Zr	Pb	K	Na
Test result	<4	<1	<1	<1	<1	1	1
Element	Sn	Mn	Al	Cl			
Test result	<1	<1	<5	<100			

All other metal impurities (each) < **5ppm**

All other impurities (total) < **100ppm**

## 2. Purity

Item	Purity (%)
Metal purity (Nb ignored)	>99.99
Tantalum Ethoxide purity	>99.96
Tantalum content	44.5 (average)

3. This product has strong hydrolytic property and is easy to react with water vapor in the air. It is recommended to use it under the protection of inert gas.

Q.C. Director:

Analyst:

Collator:

