

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-16 19:22:06

Date of Next Testing: 2028-04-15 19:22:06

Product Name: **Niobium(V) ethoxide (NbOEt)**

CAS Number: 3236-82-6

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: D2515104

SKU #: **T20327**

Version **0**

Analysis #: **501994**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.95-100 (%)	99.95 %
total metallic impurities(by ICP Atomic emission)	0-500 (ppm)	490.00 ppm
ICP:Confirms Niobium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(T20327)	Colorless to Yellow to brown Liquid	colorless to yellow to brown liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

