

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-16 16:34:15

Date of Next Testing: 2028-04-15 16:34:15

Product Name: **Chromium(III) acetylacetonate**

CAS Number: 21679-31-2

Specifications & Purity: $\geq 99.99\%$ metals basis

Lot #: D2509197

SKU #: **V33461**

Version: **0**

Analysis #: **501502**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay Cr (Titration by Na ₂ S ₂ O ₃)	14.1-15.6 (%)	14.53 %
Trace Metal Analysis	0-100 (ppm)	24.00 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
ICP: Confirms Chromium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(V33461)	Purple Powder or Crystals	purple powder or crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

