



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 高纯氧化铌

英文名称(English Name) : Niobium pentaoxide

分子式(Molecular Formula) : Nb₂O₅

分子量(Molecular Wt) : 265.81

CAS : 1313-96-8

储存条件(Storage Condition) : RT

货号(Item No) : S52609

批号 (Lot. Number) : I2420711

检测日期(Date of Testing) : 2024-09-26

复测日期(Date of Retesting) : 2027-09-25

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Trace Metal Analysis	0-100 (ppm)	18.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99820 %
ICP:Confirms Niobium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

