



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：碳化钽

英文名称(English Name)：Tantalum(IV) carbide

分子式(Molecular Formula)：TaC

分子量(Molecular Wt)：192.96

CAS：12070-06-3

储存条件(Storage Condition)：RT

货号(Item No)：S57181

批号 (Lot. Number)：LS469487

检测日期(Date of Testing)：2026-05-28

复测日期(Date of Retesting)：2029-05-27

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Gray-Brown powder or lump	Gray-Brown powder or lump
Assay	99.5%min	99.97%
Particle Size	0-3 um	2.26 um
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Tantalum Component	Confirmed	Confirmed

Quality Assurance：Xiaoyong Tan

Quality Control：Yunfei Zhu

