

Certificate of Analysis

Titanium Aluminium Carbide Powder Ti3AlC2

Purity: 99%, APS: 40-60um

Product Number	PSR41520	CAS No.	196506-01-1
Brand	PureSynth	Lot No.	AEO05N
Molecular Formula	Ti ₃ AlC ₂	Date of Mfg.	May.2023
Molecular Weight	194.605 g/mol	Date of Exp.	April.2026

Test	Specification	Result
Appearance (Color)	Grey	Grey
Appearance (Form)	Powder	Powder
Assay	≥ 99.0 %	99.01 %

Condition: Store at room temperature and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical