

Technical Data Sheet

Product Name: Tantalum Niobium Foil
Catalog No.: TA0017
Standard: ASTM B708-98
Size: Customized
Color: Grey
Grade R05240 (Ta-40Nb)



Specification

Form	Thickness. (mm)	Width (mm)	Length (mm)	Standard	Purity
Foil	0.03-0.07	30-200	>50	ASTM B708	≥99.95%
Strip					99.99%

Chemical Composition (% , Max.)

Ta	C	O	N	H	Fe	Mo	Nb	Ni	Si	Ti	W
Bal.	0.01	0.02	0.01	0.0015	0.01	0.02	35.0 – 42.0	0.01	0.005	0.01	0.05

Stanford Advanced Materials

By..... *Norman*