

SAW Diamond

QC : Inspection

Item	Equipments or Method	Specification	Remarks
PSD	Electro formed Sieve, Ro-Tap	Internal specification	On Sieve 98% min.
TI	FTU	Internal specification	
TTI	FTU ,Tube Furnace	Internal specification	1,100°C ± 2.0 °C, 10min
Impurity	Buck&Co model 1040 Magnetic Analyzer		For Reference
CFF	Diatest-SI		For Reference, Single Crystal Compressive Strength
Tap Density	Dual Auto Tap		For Reference
Bulk Density	Bulk Density Tester	ANSI	For Reference
Shape Coating wt%	Diashape Acid Treatment	0.3-0.8 wt%	For Reference

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