

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Gas-Phase Nano Titanium Dioxide**
Specifications & Purity: Hydrophilicity, $\geq 99.5\%$ metals basis, specific surface area(BET):50m²/g;particle size:10-40nm
SKU # **G1375747**

Parameter	Limit Values
Purity(Based On Trace Metals Analysis)	99.5-100 (%)
Particle size	10-40 (nm)
Loss on drying	0-1.5 (%)
PH-value in 4% dispersion	3.5-4.5
Nitrogen adsorption specific surface area (BET)	35-65 (m ² /g)