

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Vanadium pentoxide**
Specifications & Purity: Analytical Reagent,99.0%
SKU #: **V112535**

Parameter	Limit Values
Sulfate(SO ₄ ²⁻)	0-0.02 (%)
Sodium(Na)	0-0.04 (%)
Ammonia (NH ₄)	0-0.05 (%)
Heavy metal (as Pb)	0-0.005 (%)
Insoluble matter in hydrochloric acid and silicatem	0-0.2 (%)
X-Ray Diffraction	Conforms to Structure
Purity(Titration)	98.5-101.5 (%)
Loss on Ignition (400°C±50°C)	0-0.15 (%)
Iron(Fe)	0-0.02 (%)