

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Vanadium pentoxide**
Specifications & Purity: **Chemically Pure,99.0%**
SKU #: **V112536**

Parameter	Limit Values
loss on Ignition	0-0.25 (%)
Ammonia (NH ₄)	0-0.1 (%)
Heavy metal (as Pb)	0-0.01 (%)
Chloride (Cl ⁻)	0-0.02 (%)
Assay	99-100 (%)
Insoluble matter in hydrochloric acid and silicateg	0-0.3 (%)
Iron(Fe)	0-0.03 (ppm)
Sulfate(SO ₄ ²⁻)	0-0.04 (%)
X-Ray Diffraction	Conforms to Structure