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Product Specification

Product Name:
Sodium orthovanadate - ≥90% (titration)

Product Number: S6508
CAS Number: 13721-39-6
MDL: MFCD00003511
Formula: Na₃O₄V
Formula Weight: 183.91 g/mol



| TEST | Specification |
|----------------------------|---------------------------|
| Appearance (Color) | White to Off-White |
| Appearance (Form) | Crystalline Powder |
| Solubility (Color) | Colorless to Faint Yellow |
| Solubility (Turbidity) | Clear to Hazy |
| 50 mg/mL, H ₂ O | |
| Loss on Drying | ≤ 15 % |
| % Purity (dry basis) | ≥ 90 |
| By Titration | |

Specification: PRD.1.ZQ5.10000048821

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.