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Product Specification

NaF

Product Name:

Sodium fluoride - ReagentPlus*, ≥99%

Product Number: \$1504 CAS Number: 7681-49-4

MDL: MFCD00003524

Formula: FNa

Formula Weight: 41.99 g/mol

TEST Specification

Appearance (Color) White to Off-White

Appearance (Form) Powder

Solubility (Color) Colorless to Very Faint Yellow

Solubility (Turbidity) Clear

50 mg/mL, H2O

Titrable acid < 0.03

meq/g

Titrable base ≤ 0.01 meq/g

Sodium Fluosilicate \leq 0.1 %

Titration > 99 % % Purity

Recommended Retest Period ------

2 years

Specification: PRD.0.ZQ5.10000037217

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.